

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204632_at	0.014263	gb:NM_003942.1 /DEF=Homo sapiens ribosomal protein S6 kinase, 90kD, polypeptide 4 (RPS6KA4), mRNA. /FEA=mRNA /GEN=RPS6KA4 /PROD=ribosomal protein S6 kinase, 90kD, polypeptide4 /DB_XREF=gi:4506734 /UG=Hs.105584 ribosomal protein S6 kinase, 90kD, polypeptide 4 /FL=gb:NM_003942.1	NM_003942		NP_003933
204633_s_at	0.017845	gb:AF074393.1 /DEF=Homo sapiens nuclear mitogen- and stress-activated protein kinase-1 (MSK1) mRNA, complete cds. /FEA=mRNA /GEN=MSK1 /PROD=nuclear mitogen- and stress-activated proteinkinase-1 /DB_XREF=gi:3411156 /UG=Hs.109058 ribosomal protein S6 kinase, 90kD, polypeptide 5 /FL=gb:AF074393.1 gb:AF090421.1 gb:AF080000.1 gb:NM_004755.1	AF074393		NP_004746
204646_at	0.003965	gb:NM_000110.2 /DEF=Homo sapiens dihydropyrimidine dehydrogenase (DPYD), mRNA. /FEA=mRNA /GEN=DPYD /PROD=dihydropyrimidine dehydrogenase /DB_XREF=gi:4557874 /UG=Hs.1602 dihydropyrimidine dehydrogenase /FL=gb:U20938.1 gb:NM_000110.2 gb:U09178.1 gb:AB003063.1	NM_000110		NP_000101
204651_at	0.013803	nuclear respiratory factor 1	AW003022	Hs.180069	

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204652_s_at	0.01776	gb:NM_005011.1 /DEF=Homo sapiens nuclear respiratory factor 1 (NRF1), mRNA. /FEA=mRNA /GEN=NRF1 /PROD=nuclear respiratory factor 1 /DB_XREF=gi:4826865 /UG=Hs.180069 nuclear respiratory factor 1 /FL=gb:U02683.1 gb:NM_005011.1	NM_005011		NP_005002
204653_at	0.025095	transcription factor AP-2 alpha (activating enhancer binding protein 2 alpha)	BF343007	Hs.334334	NP_003211
204661_at	7.63E-04	gb:NM_001803.1 /DEF=Homo sapiens CDW52 antigen (CAMPATH-1 antigen) (CDW52), mRNA. /FEA=mRNA /GEN=CDW52 /PROD=CDW52 antigen (CAMPATH-1 antigen) /DB_XREF=gi:4502760 /UG=Hs.276770 CDW52 antigen (CAMPATH-1 antigen) /FL=gb:BC000644.1 gb:NM_001803.1	NM_001803		NP_001794
204669_s_at	0.02431	gb:NM_007219.2 /DEF=Homo sapiens ring finger protein 24 (RNF24), mRNA. /FEA=mRNA /GEN=RNF24 /PROD=ring finger protein 24 /DB_XREF=gi:10518498 /UG=Hs.30524 ring finger protein 24 /FL=gb:NM_007219.2 gb:AF151081.1	NM_007219		NP_009150
204682_at	0.018841	gb:NM_000428.1 /DEF=Homo sapiens latent transforming growth factor beta binding protein 2 (LTBP2), mRNA. /FEA=mRNA /GEN=LTBP2 /PROD=latent transforming growth factor beta bindingprotein 2 /DB_XREF=gi:4557732 /UG=Hs.83337 latent transforming growth factor beta binding protein 2 /FL=gb:NM_000428.1	NM_000428		NP_000419

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204683_at	0.003393	gb:NM_000873.2 /DEF=Homo sapiens intercellular adhesion molecule 2 (ICAM2), mRNA. /FEA=mRNA /GEN=ICAM2 /PROD=intercellular adhesion molecule 2 precursor /DB_XREF=gi:12545398 /UG=Hs.83733 intercellular adhesion molecule 2 /FL=gb:NM_000873.2 gb:BC003097.1	NM_000873		NP_000864
204687_at	0.036036	gb:NM_015393.1 /DEF=Homo sapiens DKFZP564O0823 protein (DKFZP564O0823), mRNA. /FEA=mRNA /GEN=DKFZP564O0823 /PROD=DKFZP564O0823 protein /DB_XREF=gi:7661631 /UG=Hs.105460 DKFZP564O0823 protein /FL=gb:AL080121.1 gb:NM_015393.1	NM_015393		NP_056208
204689_at	0.001942	gb:NM_001529.1 /DEF=Homo sapiens hematopoietically expressed homeobox (HHEX), mRNA. /FEA=mRNA /GEN=HHEX /PROD=hematopoietically expressed homeobox /DB_XREF=gi:10835016 /UG=Hs.118651 hematopoietically expressed homeobox /FL=gb:NM_001529.1 gb:L16499.1 gb:NM_002729.1	NM_001529		
204690_at	0.027672	gb:NM_004853.1 /DEF=Homo sapiens syntaxin 8 (STX8), mRNA. /FEA=mRNA /GEN=STX8 /PROD=syntaxin 8 /DB_XREF=gi:4759187 /UG=Hs.119525 syntaxin 8 /FL=gb:AF062077.1 gb:AF036715.1 gb:AF115323.1 gb:NM_004853.1	NM_004853		NP_004844

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204700_x_at	0.032432	gb:NM_014388.1 /DEF=Homo sapiens novel putative protein similar to YIL091C yeast hypothetical 84 kD protein from SGA1-KTR7 (DJ434O14.5), mRNA. /FEA=mRNA /GEN=DJ434O14.5 /PROD=novel putative protein similar to YIL091C yeast hypothetical 84 kD protein from SGA1-KTR7 /DB_XREF=gi:7657018 /UG=Hs.194754 novel putative protein similar to YIL091C yeast hypothetical 84 kD protein from SGA1-KTR7 /FL=gb:NM_014388.1	NM_014388		NP_055203
204714_s_at	6.66E-04	gb:NM_000130.2 /DEF=Homo sapiens coagulation factor V (proaccelerin, labile factor) (F5), mRNA. /FEA=mRNA /GEN=F5 /PROD=coagulation factor V precursor /DB_XREF=gi:10518500 /UG=Hs.30054 coagulation factor V (proaccelerin, labile factor) /FL=gb:NM_000130.2 gb:M16967.1 gb:M14335.1	NM_000130		NP_000121
204732_s_at	0.013678	ADP-ribosylation factor domain protein 1, 64kDa	A1021991	Hs.792	NP_150231
204759_at	0.044966	gb:NM_001268.1 /DEF=Homo sapiens chromosome condensation 1-like (CHC1L), mRNA. /FEA=mRNA /GEN=CHC1L /PROD=RCC1-like G exchanging factor RLG /DB_XREF=gi:4557444 /UG=Hs.27007 chromosome condensation 1-like /FL=gb:AF060219.1 gb:NM_001268.1	NM_001268		NP_001259



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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
204767_s_at	0.006227	gb:BC000323.1 /DEF=Homo sapiens, flap structure-specific endonuclease 1, clone MGC:8478, mRNA, complete cds. /FEA=mRNA /PROD=flap structure-specific endonuclease 1 /DB_XREF=gi:12653112 /UG=Hs.4756 flap structure-specific endonuclease 1 /FL=gb:BC000323.1 gb:NM_004111.3	BC000323		NP_004102
204771_s_at	0.003315	transcription termination factor, RNA polymerase I	AI632304	Hs.54780	NP_031370
204772_s_at	0.043719	gb:NM_007344.1 /DEF=Homo sapiens transcription termination factor, RNA polymerase I (TTF1), mRNA. /FEA=mRNA /GEN=TTF1 /PROD=transcription termination factor, RNA polymerase I /DB_XREF=gi:6678454 /UG=Hs.54780 transcription termination factor, RNA polymerase I /FL=gb:NM_007344.1	NM_007344		NP_031370
204786_s_at	0.022228	gb:L41944.1 /DEF=Homo sapiens interferon receptor ifnar2-1 (splice variant IFNAR2-1) mRNA, complete cds. /FEA=mRNA /GEN=IFNAR2 /PROD=interferon receptor /DB_XREF=gi:995296 /UG=Hs.86958 interferon (alpha, beta and omega) receptor 2 /FL=gb:NM_000874.1 gb:L41944.1	L41944		NP_000865

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Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Prot in Accession No.
204798_at	0.004035	gb:NM_005375.1 /DEF=Homo sapiens v-myb avian myeloblastosis viral oncogene homolog (MYB), mRNA. /FEA=mRNA /GEN=MYB /PROD=v-myb avian myeloblastosis viral oncogene homolog /DB_XREF=gi:4885496 /UG=Hs.1334 v-myb avian myeloblastosis viral oncogene homolog /FL=gb:M15024.1 gb:AF104863.1 gb:NM_005375.1	NM_005375		NP_005366
204800_s_at	0.02217	hypothetical protein FLJ13639	AW194384	Hs.101821	NP_078981
204809_at	0.03867	gb:NM_006660.3 /DEF=Homo sapiens ClpX (caseinolytic protease X, E. coli) homolog (CLPX), mRNA. /FEA=mRNA /GEN=CLPX /PROD=ClpX (caseinolytic protease X, E. coli) homolog /DB_XREF=gi:12597621 /UG=Hs.113823 ClpX (caseinolytic protease X, E. coli) homolog /FL=gb:NM_006660.3	NM_006660		NP_006651
204837_at	0.018398	Consensus includes gb:AL080178.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434K171 (from clone DKFZp434K171); partial cds. /FEA=mRNA /GEN=DKFZp434K171 /PROD=hypothetical protein /DB_XREF=gi:5262652 /UG=Hs.27194 DKFZp434K171 protein /FL=gb:NM_015458.1	AL080178		NP_056273

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204848_x_at	0.01148	gb:NM_000559.1/DEF=Homo sapiens hemoglobin, gamma A (HBG1), mRNA. /FEA=mRNA /GEN=HBG1 /PROD=hemoglobin, gamma A /DB_XREF=gi:4504352 /UG=Hs.305960 hemoglobin, gamma A /FL=gb:AF130098.1 gb:NM_000559.1	NM_000559		NP_000550
204849_at	0.002446	gb:NM_006602.1/DEF=Homo sapiens transcription factor-like 5 (basic helix-loop-helix) (TCFL5), mRNA. /FEA=mRNA (TCFL5) /GEN=TCFL5 /PROD=transcription factor-like 5 (basic helix-loop-helix) /DB_XREF=gi:5730082 /UG=Hs.30696 transcription factor-like 5 (basic helix-loop-helix) /FL=gb:AB012124.1 gb:NM_006602.1 gb:AF070992.1	NM_006602		NP_006593
204858_s_at	0.009591	gb:NM_001953.2/DEF=Homo sapiens endothelial cell growth factor 1 (platelet-derived) (ECGF1), mRNA. /FEA=mRNA (ECGF1) /GEN=ECGF1 /PROD=endothelial cell growth factor 1 (platelet-derived) /DB_XREF=gi:7669488 /UG=Hs.73946 endothelial cell growth factor 1 (platelet-derived) /FL=gb:NM_001953.2	NM_001953		NP_001944
204859_s_at	0.002931	gb:NM_013229.1/DEF=Homo sapiens apoptotic protease activating factor (APAF1), transcript variant 1, mRNA. /FEA=mRNA /GEN=APAF1 /PROD=apoptotic protease activating factor isoform a /DB_XREF=gi:7108332 /UG=Hs.77579 apoptotic protease activating factor /FL=gb:AB007873.1 gb:AF134397.1 gb:NM_013229.1	NM_013229		NP_037361

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204861_s_at	6.66E-04	gb:NM_004536.1 /DEF=Homo sapiens baculoviral IAP repeat containing 1 (BIRC1), mRNA. /FEA=mRNA /GEN=BIRC1 /PROD=baculoviral IAP repeat-containing 1 /DB_XREF=gi:4758751 /UG=Hs.79019 baculoviral IAP repeat-containing 1 /FL=gb:U19251.1 gb:NM_004536.1	NM_004536		NP_004527
204890_s_at	0.003315	gb:U07236.1 /DEF=Human mutant lymphocyte-specific protein tyrosine kinase (LCK) mRNA, complete cds. /FEA=mRNA /GEN=LCK /PROD=lymphocyte-specific protein tyrosine kinase /DB_XREF=gi:460965 /UG=Hs.1765 lymphocyte-specific protein tyrosine kinase /FL=gb:M36881.1 gb:U07236.1	U07236		NP_005347
204891_s_at	0.018947	gb:NM_005356.1 /DEF=Homo sapiens lymphocyte-specific protein tyrosine kinase (LCK), mRNA. /FEA=mRNA /GEN=LCK /PROD=lymphocyte-specific protein tyrosine kinase /DB_XREF=gi:4885448 /UG=Hs.1765 lymphocyte-specific protein tyrosine kinase /FL=gb:M36881.1 gb:U07236.1	NM_005356		NP_005347

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
204923_at	0.01776	Consensus includes gb:AL023653 /DEF=Human DNA sequence from clone 753P9 on chromosome Xq25- 26.1. Contains the gene coding for Aminopeptidase P (EC 3.4.11.9, XAA-ProX- ProlineAminoacylproline Aminopeptidase) and a novel gene. Contains ESTs, STS, GSSs and a gaag repeat polymorphism /FEA=mRNA_1 /DB_XREF=gi:3550108 /UG=Hs.61469 hypothetical protein /FL=gb:NM_018990.1	AL023653		
204924_at	0.005347	gb:NM_003264.1 /DEF=Homo sapiens toll-like receptor 2 (TLR2), mRNA /FEA=mRNA /GEN=TLR2 /PROD=toll-like receptor2 /DB_XREF=gi:4507528 /UG=Hs.63668 toll-like receptor 2 /FL=gb:U88878.1 gb:AF051152.1 gb:NM_003264.1	NM_003264		NP_003255
204971_at	0.014602	gb:NM_005213.1 /DEF=Homo sapiens cystatin A (stein A) (CSTA), mRNA /FEA=mRNA /GEN=CSTA /PROD=cystatin A (stein A) /DB_XREF=gi:4885164 /UG=Hs.2621 cystatin A /FL=gb:NM_005213.1	NM_005213		NP_005204
204994_at	0.049392	gb:NM_002463.1 /DEF=Homo sapiens myxovirus (influenza) resistance 2, homolog of murine (MX2), mRNA /FEA=mRNA /GEN=MX2 /PROD=myxovirus (influenza) resistance 2, homolog of murine /DB_XREF=gi:11342663 /UG=Hs.926 myxovirus (influenza) resistance 2, homolog of murine /FL=gb:NM_002463.1 gb:M30818.1 gb:M33883.1	NM_002463		NP_002454

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205003_at	0.004519	gb:NM_014705.1 /DEF=Homo sapiens KIAA0716 gene product (KIAA0716), mRNA, /FEA=mRNA /GEN=KIAA0716 /PROD=KIAA0716 gene product /DB_XREF=gi:7662263 /UG=Hs.118140 KIAA0716 gene product /FL=gb:AB018259.1 gb:NM_014705.1	NM_014705		NP_055520
205011_at	0.003102	gb:NM_014622.1 /DEF=Homo sapiens loss of heterozygosity, 11, chromosomal region 2, gene A (LOH11CR2A), mRNA, /FEA=mRNA /GEN=LOH11CR2A /PROD=loss of heterozygosity, 11, chromosomal region2, gene A /DB_XREF=gi:7657310 /UG=Hs.152944 loss of heterozygosity, 11, chromosomal region 2, gene A /FL=gb:AF002672.1 gb:NM_014622.1	NM_014622		NP_055437
205013_s_at	0.003842	gb:NM_000675.2 /DEF=Homo sapiens adenosine A2a receptor (ADORA2A), mRNA, /FEA=mRNA /GEN=ADORA2A /PROD=adenosine A2a receptor /DB_XREF=gi:5921991 /UG=Hs.1613 adenosine A2a receptor /FL=gb:M97370.1 gb:NM_000675.2	NM_000675		NP_000666

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Gene Identifier	p-value	Description	Gen Accession No.	UniGene Accession No.	Protein Accession No.
205016_at	0.010197	gb:NM_003236.1 /DEF=Homo sapiens transforming growth factor, alpha (TGFA), mRNA. /FEA=mRNA /GEN=TGFA /PROD=transforming growth factor, alpha /DB_XREF=gi:4507460 /UG=Hs.170009 transforming growth factor, alpha /FL=gb:BC005308.1 gb:M31172.1 gb:K03222.1 gb:NM_003236.1	NM_003236		NP_003227
205021_s at	0.005976	checkpoint suppressor 1 gb:NM_005204.1 /DEF=Homo sapiens mitogen-activated protein kinase kinase 8 (MAP3K8), mRNA. /FEA=mRNA /GEN=MAP3K8 /PROD=mitogen-activated protein kinase kinase 8 /DB_XREF=gi:4885146 /UG=Hs.248 mitogen-activated protein kinase kinase 8 /FL=gb:D14497.1 gb:NM_005204.1	AA860806	HS.211773	NP_005188
205027_s_at	0.002749	gb:NM_005204.1 /DEF=Homo sapiens mitogen-activated protein kinase kinase 8 (MAP3K8), mRNA. /FEA=mRNA /GEN=MAP3K8 /PROD=mitogen-activated protein kinase kinase 8 /DB_XREF=gi:4885146 /UG=Hs.248 mitogen-activated protein kinase kinase 8 /FL=gb:D14497.1 gb:NM_005204.1	NM_005204		NP_005195
205033_s_at	0.003965	gb:NM_004084.2 /DEF=Homo sapiens defensin, alpha 1, myeloid-related sequence (DEFA1), mRNA. /FEA=mRNA /GEN=DEFA1 /PROD=defensin, alpha 1, preproprotein /DB_XREF=gi:12621915 /UG=Hs.274463 defensin, alpha 1, myeloid-related sequence /FL=gb:NM_004084.2 gb:M21130.1 gb:M26602.1	NM_004084		NP_004075

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.	
205034_at	0.001354	gb:NM_004702.1 /DEF=Homo sapiens cyclin E2 (CCNE2), mRNA, /FEA=mRNA /GEN=CCNE2 /PROD=cyclin E2 /DB_XREF=gi:4757931 /UG=Hs.30464 cyclin E2 /FL=gb:AF091433.1 gb:AF102778.1 gb:AF106690.1 gb:NM_004702.1	NM_004702		NP_477097	
205038_at	0.003393	zinc finger protein, subfamily 1A, 1 (ikaros)	BG540504	HS.54452	NP_006051	
205040_at	0.00534	gb:NM_000607.1 /DEF=Homo sapiens orosomucoid 1 (ORM1), mRNA, /FEA=mRNA /GEN=ORM1 /PROD=orosomucoid 1 precursor /DB_XREF=gi:9257231 /UG=Hs.572 orosomucoid 1 /FL=gb:M13692.1 gb:NM_000607.1	NM_000607		NP_000598	
205041_s_at	0.015553	gb:NM_000607.1 /DEF=Homo sapiens orosomucoid 1 (ORM1), mRNA, /FEA=mRNA /GEN=ORM1 /PROD=orosomucoid 1 precursor /DB_XREF=gi:9257231 /UG=Hs.572 orosomucoid 1 /FL=gb:M13692.1 gb:NM_000607.1	NM_000607		NP_000598	
205052_at	0.036435	gb:NM_001698.1 /DEF=Homo sapiens AU RNA-binding protein, mitochondrial gene encoding mitochondrial protein, mRNA, /FEA=mRNA /GEN=AUH /PROD=AU RNA-binding protein precursor /DB_XREF=gi:4502326 /UG=Hs.81886 AU RNA-binding protein-Coenzyme A hydratase /FL=gb:NM_001698.1	NM_001698		NP_001689	



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205067_at	0.009809	gb:NM_000576.1 /DEF=Homo sapiens interleukin 1, beta (IL1B), mRNA /FEA=mRNA (IL1B), mRNA /PROD=interleukin 1, beta /UG=Hs.126256 interleukin 1, beta /DB_XREF=gi:10835144 beta /FL=gb:NM_000576.1 gb:K02770.1 gb:M15330.1 gb:M54933.1	NM_000576		NP_000567
205070_at	7.25E-04	gb:NM_019071.1 /DEF=Homo sapiens inhibitor of growth family, member 3 (ING3), mRNA /FEA=mRNA /GEN=ING3 /PROD=inhibitor of growth family, member 3 /DB_XREF=gi:9506658 /UG=Hs.143198 inhibitor of growth family, member 3 /FL=gb:AF074968.1 gb:AY007790.1 gb:NM_019071.1	NM_019071		NP_061944
205072_s_at	0.010225	gb:NM_022406.1 /DEF=Homo sapiens X-ray repair complementing defective repair in Chinese hamster cells 4 (XRCC4), transcript variant 2, mRNA /FEA=mRNA /GEN=XRCC4 /PROD=X-ray repair cross complementing protein 4, isoform 2 /DB_XREF=gi:12408646 /UG=Hs.150930 X-ray repair complementing defective repair in Chinese hamster cells 4 /FL=gb:U40622.1 gb:AB017445.1 gb:NM_003401.2 gb:NM_022406.1	NM_022406		NP_072044

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205078_at	0.018248	gb:NM_002643.1 /DEF=Homo sapiens phosphatidylinositol glycan, class F (PIGF), mRNA, /FEA=mRNA /GEN=PIGF /PROD=phosphatidylinositol glycan, class F /DB_XREF=gi:4505796 /UG=Hs.166982 class F /FL=gb:D13435.1 gb:NM_002643.1	NM_002643		NP_775097
205098_at	0.01776	1 chemokine (C-C motif) receptor gb:NM_002643.1	A1421071	HS.301921	NP_001286
205158_at	0.023268	gb:NM_002937.1 /DEF=Homo sapiens ribonuclease, RNase A family, 4 (RNASE4), mRNA, /FEA=mRNA /GEN=RNASE4 /PROD=ribonuclease, RNase A family, 4 /DB_XREF=gi:4506556 /UG=Hs.283749 ribonuclease, RNase A family, 4 /FL=gb:NM_002937.1 gb:D37931.1	NM_002937		NP_002928
205159_at	0.014961	colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage) gb:NM_001779.1 /DEF=Homo sapiens CD58 antigen, (lymphocyte function-associated antigen 3) (CD58), mRNA, /FEA=mRNA /GEN=CD58 /PROD=CD58 antigen, (lymphocyte function-associated antigen 3) /DB_XREF=gi:4502676 /UG=Hs.75626 CD58 antigen, (lymphocyte function-associated antigen 3) /FL=gb:NM_001779.1	AV756141	HS.285401	NP_000386
205173_x_at	7.63E-04	gb:NM_001779.1 /DEF=Homo sapiens CD58 antigen, (lymphocyte function-associated antigen 3) (CD58), mRNA, /FEA=mRNA /GEN=CD58 /PROD=CD58 antigen, (lymphocyte function-associated antigen 3) /DB_XREF=gi:4502676 /UG=Hs.75626 CD58 antigen, (lymphocyte function-associated antigen 3) /FL=gb:NM_001779.1	NP_001770		

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205174_s_at	0.007271	sapiens glutaminyl-peptide cyclotransferase (glutaminyl cyclase) (QPCT), mRNA, /FEA=mRNA /GEN=QPCT /PROD=glutaminyl-peptide cyclotransferase precursor /DB_XREF=gi:9257235 /UG=Hs.79033 glutaminyl-peptide cyclotransferase /FL=gb:NM_012413.2 /DEF=Homo	NM_012413		NP_036545
205191_at	6.66E-04	gb:NM_006915.1 /DEF=Homo sapiens retinitis pigmentosa 2 (X-linked recessive) (RP2), mRNA, /FEA=mRNA /GEN=RP2 /PROD=XR2 protein /DB_XREF=gi:5902059 /UG=Hs.44766 retinitis pigmentosa 2 (X-linked recessive) /FL=gb:NM_006915.1	NM_006915		NP_008846
205197_s_at	0.042858	ATPase, Cu++ transporting, alpha polypeptide (Menkes syndrome)	BE567813	HS.606	NP_000043
205202_at	7.63E-04	gb:NM_005389.1 /DEF=Homo sapiens protein-L-isoaspartate (D-aspartate), O-methyltransferase (PCMT1), mRNA, /FEA=mRNA /GEN=PCMT1 /PROD=protein-L-isoaspartate (D-aspartate), O-methyltransferase /DB_XREF=gi:4885538 /UG=Hs.79137 protein-L-isoaspartate (D-aspartate), O-methyltransferase /FL=gb:D25545.1 gb:NM_005389.1	NM_005389		NP_005380

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Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205205_at	0.025754	<p>sapiens v-rel avian reticuloendotheliosis viral oncogene homolog B (nuclear factor of kappa light polypeptide gene enhancer in B-cells 3) (RELB), mRNA /FEA=mRNA /GEN=RELB /PROD=v-rel avian reticuloendotheliosis viral oncogenehomolog B (nuclear factor of kappa light polypeptide geneenhancer in B-cells 3) /DB_XREF=gi:5730006 /UG=Hs.858 v-rel avian reticuloendotheliosis viral oncogene homolog B (nuclear factor of kappa light polypeptide gene enhancer in B-cells 3) /FL=gb:M83221.1 gb:NM_006509.1</p>	NM_006509		NP_006500
205207_at	0.041795	<p>sapiens interleukin 6 (interferon, beta 2) (IL6), mRNA, /FEA=mRNA /GEN=IL6 /PROD=interleukin 6 (interferon, beta 2) /DB_XREF=gi:10834983 /UG=Hs.93913 interleukin 6 (interferon, beta 2) /FL=gb:NM_000600.1 gb:M14584.1 gb:M18403.1 gb:M29150.1 gb:M54894.1 gb:NM_000600.1 /DEF=Homo</p>	NM_000600		NP_000591
205220_at	0.012533	<p>sapiens putative chemokine receptor, GTP-binding protein (HM74), mRNA, /FEA=mRNA /GEN=HM74 /PROD=putative chemokine receptor, GTP- bindingprotein /DB_XREF=gi:5174460 /UG=Hs.137555 putative chemokine receptor, GTP- binding protein /FL=gb:NM_006018.1</p>	NM_006018		NP_006009

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene	Id	p-value	Description	Gene Accession No.	Unigene Accession No.
205230_at	gb:NM_014954.1 /DEF=Homo	0.017707	sapiens KIAA0985 protein (KIAA0985), mRNA /FEA=mRNA /GEN=KIAA0985 /PROD=KIAA0985 protein /DB_XREF=gi:7662431 /UG=Hs.21239 KIAA0985 protein /FL=gb:AB023202.1 gb:NM_014954.1	NM_014954	NP_055769
205245_at	gb:NM_016948.1 /DEF=Homo	0.029556	sapiens Tax interaction protein 40 (TAX40), mRNA /FEA=mRNA /GEN=TAX40 /PROD=Tax interaction protein 40 /DB_XREF=gi:8394416 /UG=Hs.112933 Tax interaction protein 40 /FL=gb:AB041642.1 gb:AF252292.1 gb:AB043634.1 gb:NM_016948.1 gb:AF265565.1	NM_016948	NP_058644
205248_at	gb:NM_005128.1 /DEF=Homo	6.66E-04	sapiens chromosome 21 open reading frame 5 (C21ORF5), mRNA, /FEA=mRNA /GEN=C21ORF5 /PROD=chromosome 21 open reading frame 5 /DB_XREF=gi:4826652 /UG=Hs.129781 chromosome 21 open reading frame 5 /FL=gb:NM_005128.1	NM_005128	NP_005119
205251_at	gb:NM_022817.1 /DEF=Homo	7.63E-04	sapiens period (Drosophila) homolog 2 (PER2), transcript variant 1, mRNA /FEA=mRNA /GEN=PER2 /PROD=period 2, isoform 2 /DB_XREF=gi:12707561 /UG=Hs.153405 period (Drosophila) homolog 2 /FL=gb:NM_022817.1	NM_022817	NP_073728

Genes Correlating To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205255_x_at	0.003976	gb:NM_003202.1 /DEF=Homo sapiens transcription factor 7 (T-cell specific, HMG-box) (TCF7), mRNA /FEA=mRNA /GEN=TCF7 /PROD=transcription factor 7 (T-cell specific, HMG-box) /DB_XREF=gi:4507402 /UG=Hs.169294 transcription factor 7 (T-cell specific, HMG-box) /FL=gb:NM_003202.1	NM_003202		NP_003193
205256_at	0.010197	gb:NM_014830.1 /DEF=Homo sapiens KIAA0352 gene product (KIAA0352), mRNA /FEA=mRNA /GEN=KIAA0352 /PROD=KIAA0352 gene product /DB_XREF=gi:7662071 /UG=Hs.17262 KIAA0352 gene product /FL=gb:AB002350.1 gb:NM_014830.1	NM_014830		NP_055645
205263_at	0.003373	gb:AF082283.1 /DEF=Homo sapiens CARD-containing apoptotic signaling protein (BCL10), complete cds. /FEA=mRNA /GEN=BCL10 /PROD=CARD-containing apoptotic signaling protein /DB_XREF=gi:4092066 /UG=Hs.193516 B-cell CLL/lymphoma 10 /FL=gb:AF082283.1 gb:AF057700.1 gb:AF100338.1 gb:NM_003921.1 gb:AF127386.1 gb:AF134395.1 gb:AF105066.1	AF082283		NP_003912
205269_at	0.025675	lymphocyte cytosolic protein 2 (SH2 domain containing leukocyte protein of 76kDa)	AI123251	Hs.2488	NP_005556

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene	p-value	Description	Gene Accession	Unigene Accession	Protein Accession
205270_s_at	0.037453	gb:NM_005565.2 /DEF=Homo sapiens lymphocyte cytosolic protein 2 (SH2 domain-containing leukocyte protein of 76kD) (LCP2), mRNA. /FEA=mRNA /GEN=LCP2 /PROD=lymphocyte cytosolic protein 2 /DB_XREF=gi:7382491 /UG=Hs.2488 lymphocyte cytosolic protein 2 (SH2 domain-containing leukocyte protein of 76kD) /FL=gb:NM_005565.2 gb:U20158.1	NM_005565	No.	NP_005556
205285_s_at	0.034333	FYN binding protein (FYN-120/130)	AI633888	HS.58435	NP_001456
205297_s_at	0.003584	gb:NM_000626.1 /DEF=Homo sapiens CD79B antigen (immunoglobulin-associated beta) (CD79B), transcript variant 1, mRNA. /FEA=mRNA /GEN=CD79B /PROD=CD79B antigen, isoform 1 precursor /DB_XREF=gi:11038673 /UG=Hs.89575 CD79B antigen (immunoglobulin-associated beta) /FL=gb:NM_000626.1 gb:M80461.1 gb:M89957.1	NM_000626		NP_067613
205300_s_at	0.008944	gb:NM_022717.1 /DEF=Homo sapiens U1-sRNP binding protein homolog (70kD) (U1SNRNPBP), transcript variant 2, mRNA. /FEA=mRNA /GEN=U1SNRNPBP /PROD=U1-sRNP binding protein homolog (70kD), isoforma /DB_XREF=gi:13027641 /UG=Hs.93502 U1-sRNP binding protein homolog (70kD) /FL=gb:U44799.1 gb:NM_022717.1	NM_022717		NP_851034
205306_x_at	0.018591	opsin 3 (encephalopsin, panopsin)	AI074145	HS.107318	NP_003670

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer				
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.
205322_s_at	0.049628	metal-regulatory transcription factor 1	AW182367	HS.211581
205349_at	0.001406	gb:NM_002068.1 /DEF=Homo sapiens guanine nucleotide binding protein (G protein), alpha 15 (Gq class), mRNA. /FEA=mRNA /GEN=GNA15 /PROD=guanine nucleotide binding protein (G protein), alpha 15 (Gq class) /DB_XREF=gi:4504038 /UG=Hs.73797 guanine nucleotide binding protein (G protein), alpha 15 (Gq class) /FL=gb:M63904.1 gb:NM_002068.1	NM_002068	NP_002059
205370_x_at	0.005652	gb:NM_001918.1 /DEF=Homo sapiens dihydropyrimidine branched chain transacylase (E2 component of branched chain keto acid dehydrogenase complex, maple syrup urine disease) (DBT), mRNA. /FEA=mRNA /GEN=DBT /PROD=dihydropyrimidine branched chain transacylase (E2 component of branched chain keto acid dehydrogenase complex, maple syrup urine disease) /DB_XREF=gi:4503264 /UG=Hs.139410 dihydropyrimidine branched chain transacylase (E2 component of branched chain keto acid dehydrogenase complex, maple syrup urine disease) /FL=gb:J03208.1 gb:NM_001918.1 gb:M27093.1	NM_001918	NP_001909



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	G n Accession No.	Unigene Accession No.	Protein Accession No.
205383_s_at	0.009486	gb:NM_015642.1 /DEF=Homo sapiens zinc finger protein 288 (ZNF288), mRNA. /FEA=mRNA /GEN=ZNF288 /PROD=zinc finger protein 288 /DB_XREF=gi:7661651 /UG=Hs.159456 zinc finger protein 288 /FL=gb:AL050276.1	NM_015642		NP_056457
205394_at	0.023767	gb:NM_001274.1 /DEF=Homo sapiens CHK1 (checkpoint, S.pombe) homolog (CHK1), mRNA. /FEA=mRNA /GEN=CHK1 /PROD=CHK1 (checkpoint, S.pombe) homolog /DB_XREF=gi:4502802 /UG=Hs.20295 CHK1 (checkpoint, S.pombe) homolog /FL=gb:AF016582.1	NM_001274		NP_001265
205401_at	0.008757	gb:NM_003659.1 /DEF=Homo sapiens alkylglycerone phosphate synthase (AGPS), mRNA. /FEA=mRNA /GEN=AGPS /PROD=alkylglycerone phosphate synthase precursor /DB_XREF=gi:4501992 /UG=Hs.22580 alkylglycerone phosphate synthase /FL=gb:NM_003659.1	NM_003659		NP_003650
205403_at	0.001406	gb:NM_004633.1 /DEF=Homo sapiens interleukin 1 receptor, type II (IL1R2), mRNA. /FEA=mRNA /GEN=IL1R2 /PROD=interleukin 1 receptor, type II /DB_XREF=gi:4758597 /UG=Hs.25333 interleukin 1 receptor, type II /FL=gb:U74649.1	NM_004633		NP_775465

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205418_at	0.01089	gb:NM_002005.2 /DEF=Homo sapiens feline sarcoma (Snyder-Theilen) viral (v-fes)Fujinami avian sarcoma (PRCII) viral (v-fps) oncogene homolog (FES), mRNA. /FEA=mRNA /GEN=FES /PROD=V-FES feline sarcoma viralV-FPS fujinami aviansarcoma viral oncogene homolog	NM_002005		NP_001996
205423_at	7.63E-04	gb:NM_001127.1 /DEF=Homo sapiens adaptor-related protein complex 1, beta 1 subunit (AP1B1), mRNA. /FEA=mRNA /GEN=AP1B1 /PROD=adaptor-related protein complex 1, beta 1 subunit	NM_001127		NP_663782
205436_s_at	0.014875	gb:NM_002105.1 /DEF=Homo sapiens H2A histone family, member X (H2AFX), mRNA. /FEA=mRNA /GEN=H2AFX /PROD=H2A histone family, member X /DB_XREF=gi:4504252 /UG=Hs.147097 H2A histone family, member X /FL=gb:BC004915.1 /gb:NM_002105.1	NM_002105		NP_002096

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
205451_at	0.029556	sapiens myeloidlymphoid or mixed-lineage leukemia (trithorax (Drosophila) homolog); translocated to, 7 (MLLT7), mRNA /FEA=mRNA /GEN=MLLT7 /PROD=myeloidlymphoid or mixed-lineage leukemia(trithorax (Drosophila) homolog); translocated to, 7 /DB_XREF=gi:5174578 /UG=Hs.239663 myeloidlymphoid or mixed-lineage leukemia (trithorax (Drosophila) homolog); translocated to, 7 /FL=gb:NM_005938.1	NM_005938		NP_005929
205462_s_at	0.039362	gb:NM_002149.1 /DEF=Homo sapiens hippocampin-like 1 (HPCAL1), mRNA /FEA=mRNA /GEN=HPCAL1 /PROD=hippocampin-like 1 /DB_XREF=gi:4504474 /UG=Hs.3618 hippocampin-like 1 /FL=gb:NM_002149.1 gb:D16227.1	NM_002149		NP_602293
205467_at	0.015807	gb:NM_001230.1 /DEF=Homo sapiens caspase 10, apoptosis-related cysteine protease (CASP10), mRNA /FEA=mRNA /GEN=CASP10 /PROD=caspase 10, apoptosis-related cysteine protease /DB_XREF=gi:4502568 /UG=Hs.5353 caspase 10, apoptosis-related cysteine protease /FL=gb:U60519.1 gb:NM_001230.1	NM_001230		NP_116759

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205469_s_at	0.018248	gb:NM_002200.1 /DEF=Homo sapiens interferon regulatory factor 5 (IRF5), mRNA. /FEA=mRNA /GEN=IRF5 /PROD=interferon regulatory factor 5. /DB_XREF=gi:4504726 /UG=Hs.54434 interferon regulatory factor 5 /FL=gb:U51127.1 gb:NM_002200.1	NM_002200		NP_116032
205480_s_at	7.63E-04	gb:NM_006759.2 /DEF=Homo sapiens UDP-glucose pyrophosphorylase 2 (UGP2), mRNA. /FEA=mRNA /GEN=UGP2 /PROD=UDP-glucose pyrophosphorylase 2 /DB_XREF=gi:13027637 /UG=Hs.77837 UDP-glucose pyrophosphorylase 2 /FL=gb:NM_006759.2	NM_006759		NP_006750
205495_s_at	0.014263	gb:NM_006433.2 /DEF=Homo sapiens granulysin (GNLY), transcript variant NKG5, mRNA. /FEA=mRNA /GEN=GNLY /PROD=granulysin, isoform NKG5 /DB_XREF=gi:7108343 /UG=Hs.105806 granulysin /FL=gb:NM_006433.2	NM_006433		NP_036615
205504_at	0.003669	gb:NM_000061.1 /DEF=Homo sapiens Bruton kinase (BTK), mRNA. /FEA=mRNA /GEN=BTK /PROD=Bruton agammaglobulinemia tyrosine kinase /DB_XREF=gi:4557376 /UG=Hs.159494 Bruton agammaglobulinemia tyrosine kinase /FL=gb:NM_000061.1 gb:AF153756.1 gb:AF153757.1 gb:AF153758.1 gb:AF153759.1 gb:AF153760.1 gb:AF153761.1 gb:AF153762.1 gb:AF153364.1	NM_000061		NP_000052

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene	Id ntifier	p-value	Description	Gene Accession No.	Unigene Accession No.
205510_s_at	0.007818	gb:NM_017976.1 /DEF=Homo sapiens hypothetical protein FLJ10038 (FLJ10038), mRNA /FEA=mRNA /GEN=FLJ10038 /PROD=hypothetical protein FLJ10038 /DB_XREF=gi:8922197 /UG=Hs.181202 hypothetical protein FLJ10038 /FL=gb:NM_017976.1	NM_017976	NP_060446	
205513_at	0.002109	gb:NM_001062.1 /DEF=Homo sapiens transcobalamin I (vitamin B12 binding protein, R binder family) (TCN1), mRNA /FEA=mRNA /GEN=TCN1 /PROD=transcobalamin I (vitamin B12 binding protein, Rbinder family) /DB_XREF=gi:4507406 /UG=Hs.2012 transcobalamin I (vitamin B12 binding protein, R binder family) /FL=gb:J05068.1 /gb:NM_001062.1	NM_001062	NP_001053	
205525_at	0.034512	gb:NM_018495.3 /DEF=Homo sapiens NAG22 protein (LOC55873), mRNA /FEA=mRNA /GEN=LOC55873 /PROD=NAG22 protein /DB_XREF=gi:13236500 /UG=Hs.283080 NAG22 protein /FL=gb:AF247820.3 /gb:NM_018495.3	NM_018495		
205539_at	0.014602	gb:NM_006576.1 /DEF=Homo sapiens advillin (AVIL), mRNA /FEA=mRNA /GEN=AVIL /PROD=advillin /DB_XREF=gi:5729735 /UG=Hs.47344 advillin /FL=gb:AF041449.1 /gb:NM_006576.1	NM_006576	NP_006567	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205550_s_at	0.001213	gb:NM_004899.1 /DEF=Homo sapiens brain and reproductive organ-expressed (TNFRSF1A modulator) (BRE), mRNA /FEA=mRNA /GEN=BRE /PROD=brain and reproductive organ-expressed (TNFRSF1A modulator) /DB_XREF=gi:4757871 /UG=Hs:80426 brain and reproductive organ-expressed (TNFRSF1A modulator) /FL=gb:BC001251.1 gb:NM_004899.1 gb:LC38616.1	NM_004899		NP_004890
205557_at	0.001317	gb:NM_001725.1 /DEF=Homo sapiens bactericidal/permeability-increasing protein (BPI), mRNA /FEA=mRNA /GEN=BPI /PROD=bactericidal/permeability-increasing protein precursor /DB_XREF=gi:4502446 /UG=Hs:89535 bactericidal/permeability-increasing protein /FL=gb:AF322588.1 gb:J04739.1 gb:NM_001725.1	NM_001725		NP_001716
205568_at	0.01534	gb:NM_020980.2 /DEF=Homo sapiens aquaporin 9 (AQP9), mRNA /FEA=mRNA /GEN=AQP9 /PROD=aquaporin 9 /DB_XREF=gi:11038652 /UG=Hs:104624 aquaporin 9 /FL=gb:NM_020980.2 gb:AB008775.1 gb:AF016495.1	NM_020980		NP_066190

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205570_at	0.014961	gb:NM_005028.2 /DEF=Homo sapiens phosphatidylinositol-4-phosphate 5-kinase, type II, alpha (PIP5K2A), mRNA. /FEA=mRNA /GEN=PIP5K2A /PROD=phosphatidylinositol-4-phosphate 5-kinase, type II, alpha /DB_XREF=gi:6857819 /UG=Hs.108966 phosphatidylinositol-4-phosphate 5-kinase, type II, alpha /FL=gb:U14957.2 gb:NM_005028.2	NM_005028		NP_005019
205575_at	0.001942	gb:NM_006688.1 /DEF=Homo sapiens C1q-related factor (CRF), mRNA. /FEA=mRNA (CRF), mRNA. /PROD=C1q-related factor /UG=Hs.134012 C1q-related factor /FL=gb:AF095154.1 gb:NM_006688.1	NM_006688		NP_006679
205588_s_at	0.043597	gb:NM_007045.1 /DEF=Homo sapiens FGFR1 oncogene partner (FOP), mRNA. /FEA=mRNA /GEN=FOP /PROD=FGFR1 oncogene partner /DB_XREF=gi:5901953 /UG=Hs.180296 FGFR1 /FL=gb:NM_007045.1	NM_007045		NP_008976
205590_at	0.003965	gb:NM_005739.2 /DEF=Homo sapiens RAS guanyl releasing protein 1 (calcium and DAG-regulated) (RASGRP1), mRNA. /FEA=mRNA /GEN=RASGRP1 /PROD=RASGRP1 /FEA=mRNA /DB_XREF=gi:6382080 /UG=Hs.182591 RAS guanyl releasing protein 1 (calcium and DAG-regulated) /FL=gb:AF081195.1 gb:AF106071.1 gb:NM_005739.2	NM_005739		NP_005730

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205596_s_at	0.03867	gb:AY014180.1 /DEF=Homo sapiens E3 ubiquitin ligase Smurf2 mRNA, complete cds. /FEA=mRNA /PROD=E3 ubiquitin ligase Smurf2 /DB_XREF=gi:12408118 /UG=Hs.194477 E3 ubiquitin ligase SMURF2 /FL=gb:AF301463.1 gb:AF310676.1 gb:NM_022739.1 gb:AY014180.1	AY014180		NP_073576
205603_s_at	0.007652	gb:NM_007309.1 /DEF=Homo sapiens diaphanous (Drosophila, homolog) 2 (DIAPH2), transcript variant 12C, mRNA /FEA=mRNA /GEN=DIAFH2 /PROD=diaphanous 2 isoform 12C /DB_XREF=gi:6382070 /UG=Hs.226483 diaphanous (Drosophila, homolog) 2 /FL=gb:NM_007309.1	NM_007309		NP_009293
205607_s_at	0.002724	gb:NM_020423.1 /DEF=Homo sapiens hypothetical protein LOC57147 (LOC57147), mRNA /FEA=mRNA /GEN=LOC57147 /PROD=hypothetical protein LOC57147 /DB_XREF=gi:9967093 /UG=Hs.24243 hypothetical protein LOC57147 /FL=gb:NM_020423.1	NM_020423		NP_065156
205627_at	0.042697	gb:NM_001785.1 /DEF=Homo sapiens cytidine deaminase (CDA), mRNA /FEA=mRNA /GEN=CDA /PROD=cytidine deaminase /DB_XREF=gi:11386156 /UG=Hs.72924 cytidine deaminase /FL=gb:NM_001785.1 gb:L27943.1	NM_001785		NP_001776



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205632_s_at	0.013527	gb:NM_003558.1 /DEF=Homo sapiens phosphatidylinositol-4-phosphate 5-kinase, type I, beta (PIP5K1B), mRNA, /FEA=mRNA /GEN=PIP5K1B /PROD=phosphatidylinositol-4-phosphate 5-kinase, type I, beta /DB_XREF=gi:4505816 /UG=Hs.78406 phosphatidylinositol-4-phosphate 5-kinase, type I, beta /FL=gb:NM_003558.1	NM_003558		NP_003549
205633_s_at	7.63E-04	gb:NM_000688.1 /DEF=Homo sapiens aminolevulinate, delta-synthase 1 (ALAS1), nuclear gene encoding mitochondrial protein, mRNA, /FEA=mRNA /GEN=ALAS1 /PROD=aminolevulinate, delta-synthase 1 /DB_XREF=gi:4502024 /UG=Hs.78712 aminolevulinate, delta-synthase 1 /FL=gb:NM_000688.1	NM_000688		NP_000679
205636_at	0.020844	Consensus includes gb:AF036269.1 /DEF=Homo sapiens EEN-B2-L1 mRNA, complete cds. /FEA=mRNA /GEN=EEN-B2-L1 /PROD=EEN-B2-L1 /DB_XREF=gi:2921409 /UG=Hs.80315 SH3-domain GRB2-like 3 /FL=gb:AF036269.1 gb:AF036270.1 gb:AF036271.1 gb:NM_003027.1	AF036269		NP_003018

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205639_at	6.66E-04	gb:NM_001637.1 /DEF=Homo sapiens acylglycyl hydrolase (neutrophil) mRNA, /FEA=mRNA /GEN=AOAH /PROD=acylglycyl hydrolase precursor /DB_XREF=g:4502114 /UG=Hs.82542 acylglycyl hydrolase (neutrophil) /FL=gb:M62840.1 /gb:NM_001637.1	NM_001637		NP_001628
205640_at	0.0081	gb:NM_000694.1 /DEF=Homo sapiens aldehyde dehydrogenase 3 family, member B1 (ALDH3B1), mRNA, /FEA=mRNA /GEN=ALDH3B1 /PROD=aldehyde dehydrogenase 3B1 /DB_XREF=g:4502042 /UG=Hs.83155 aldehyde dehydrogenase 3 family, member B1 /FL=gb:NM_000694.1 /gb:U10868.1	NM_000694		NP_000685
205645_at	0.03918	gb:NM_004726.1 /DEF=Homo sapiens RALBP1 associated Eps domain containing 2 (RPS2), mRNA, /FEA=mRNA /GEN=RPS2 /PROD=RALBP1 associated Eps domain containing 2 /DB_XREF=g:4758943 /UG=Hs.80667 RALBP1 associated Eps domain containing 2 /FL=gb:AF010233.1 /gb:NM_004726.1	NM_004726		NP_004717
205681_at	0.01534	gb:NM_004049.1 /DEF=Homo sapiens BCL2-related protein A1 (BCL2A1), mRNA, /FEA=mRNA /GEN=BCL2A1 /PROD=BCL2-related protein A1 /DB_XREF=g:4757839 /UG=Hs.227817 BCL2-related protein A1 /FL=gb:U27467.1 /gb:U29680.1 /gb:NM_004049.1	NM_004049		NP_004040

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205684_s_at	0.018901	gb:NM_017925.1 /DEF=Homo sapiens hypothetical protein FLJ20686 (FLJ20686), mRNA /FEA=mRNA /GEN=FLJ20686 /PROD=hypothetical protein FLJ20686 /DB_XREF=gi:8923616 /UG=Hs:271480 hypothetical protein FLJ20686	NM_017925		NP_060395
205690_s_at	0.005574	gb:NM_003910.1 /DEF=Homo sapiens maternal G10 transcript (G10), mRNA /FEA=mRNA /GEN=G10 /PROD=maternal G10 transcript /DB_XREF=gi:4503836 /UG=Hs:330310 maternal G10 transcript /FL=gb:NM_003910.1 gb:U11861.1	NM_003910		NP_003901
205702_at	0.03878	gb:NM_006608.1 /DEF=Homo sapiens putative homeodomain transcription factor (PHTF1), mRNA /FEA=mRNA /GEN=PHTF1 /PROD=putative homeodomain transcription factor /DB_XREF=gi:5729975 /UG=Hs:123637 putative homeodomain transcription factor /FL=gb:NM_006608.1	NM_006608		NP_006599
205708_s_at	0.014374	ESTs, Highly similar to TRL2_HUMAN Long transient receptor potential channel 2 (LTrpC2) (Transient receptor potential channel 7) (TrpC7) [H.sapiens]	A1051254	HS.408566	

Gen s Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
205715_at	7.63E-04	gb:NM_004334.1 /DEF=Homo sapiens bone marrow stromal cell antigen 1 (BST1), mRNA, /FEA=mRNA /GEN=BST1 /PRD=bone marrow stromal cell antigen 1 precursor /DB_XREF=gi:4757873 /UG=Hs.16998 bone marrow stromal cell antigen 1 /FL=gb:NM_004334.1 /gb:D21878.1	NM_004334		NP_004325
205716_at	0.009678	gb:NM_018843.1 /DEF=Homo sapiens mitochondrial carrier family protein (LOC55972), mRNA, /FEA=mRNA /GEN=LOC55972 /PRD=mitochondrial carrier family protein /DB_XREF=gi:10047121 /UG=Hs.172294 mitochondrial carrier family protein /FL=gb:NM_018843.1 /gb:AF125531.1	NM_018843		NP_061331
205726_at	7.25E-04	gb:NM_006729.1 /DEF=Homo sapiens diaphanous (Drosophila, homolog) 2 (DIAPH2), transcript variant 156, mRNA, /FEA=mRNA /GEN=DIAPH2 /PRD=diaphanous 2 isoform 156 /DB_XREF=gi:5803002 /UG=Hs.226483 diaphanous (Drosophila, homolog) 2 /FL=gb:NM_006729.1	NM_006729		
205740_s_at	0.001812	gb:NM_024321.1 /DEF=Homo sapiens hypothetical protein MGC10433 (MGC10433), mRNA, /FEA=mRNA /GEN=MGC10433 /PRD=hypothetical protein MGC10433 /DB_XREF=gi:13236562 /UG=Hs.5086 hypothetical protein MGC10433 /FL=gb:BC002868.1 /gb:NM_024321.1	NM_024321		NP_077297

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniProt Accession No.	Protein Accession No.
205756_s_at	0.005347	gb:NM_000132.2 /DEF=Homo sapiens coagulation factor VIII, procoagulant component (hemophilia A) (F8), transcript variant 1, mRNA. /FEA=mRNA /GEN=F8. /PROD=coagulation factor VIII, procoagulant component, isoform a precursor. /DB_XREF=gi:10518504 /UG=Hs.79345 coagulation factor VIII, procoagulant component (hemophilia A) /FL=gb:NM_000132.2 /gb:M14113.1	NM_000132		NP_063916
205760_s_at	0.03065	gb:NM_016821.1 /DEF=Homo sapiens 8-oxoguanine DNA glycosylase (OGG1), nuclear gene encoding mitochondrial protein, transcript variant 2a, mRNA. /FEA=mRNA /GEN=OGG1 /PROD=8-oxoguanine DNA glycosylase, isoform 2a. /DB_XREF=gi:8670533 /UG=Hs.96398 8-oxoguanine DNA glycosylase /FL=gb:U88620.1 /gb:NM_016821.1	NM_016821		NP_058438
205773_at	0.016987	gb:NM_014912.1 /DEF=Homo sapiens KIAA0940 protein (KIAA0940), mRNA. /FEA=mRNA /GEN=KIAA0940 /PROD=KIAA0940 protein. /DB_XREF=gi:7662391 /UG=Hs.131945 KIAA0940 protein /FL=gb:AB023157.1 /gb:NM_014912.1	NM_014912		NP_055727

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
205786_s_at	6.66E-04	gb:NM_000632.2 /DEF=Homo sapiens integrin, alpha M (complement component receptor 3, alpha; also known as CD11b (p170), macrophage antigen alpha polypeptide) (ITGAM), mRNA. /FEA=mRNA /GEN=ITGAM /PROD=integrin alpha M precursor /DB_XREF=gi:6006013 /UG=Hs.172631 integrin, alpha M (complement component receptor 3, alpha; also known as CD11b (p170), macrophage antigen alpha polypeptide) /FL=gb:J03925.1 gb:NM_000632.2	NM_000632		NP_000623
205798_at	7.25E-04	gb:NM_002185.1 /DEF=Homo sapiens interleukin 7 receptor (IL7R), mRNA. /FEA=mRNA (IL7R) /PROD=interleukin 7 receptor /GEN=IL7R /PROD=interleukin 7 receptor /DB_XREF=gi:4504678 /UG=Hs.237868 interleukin 7 receptor /FL=gb:M29696.1 gb:NM_002185.1	NM_002185		NP_002176
205812_s_at	0.040104	gb:NM_006588.1 /DEF=Homo sapiens sulfotransferase family, cytosolic, 1C, member 2 (SULT1C2), mRNA. /FEA=mRNA /GEN=SULT1C2 /PROD=SULT1C sulfotransferase /DB_XREF=gi:5730070 /UG=Hs.312644 sulfotransferase family, cytosolic, 1C, member 2 /FL=gb:AF055584.1 gb:NM_006588.1	NM_006588		NP_006579

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer						
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.	
205832_at	0.03125	gb:NM_016352.1 /DEF=Homo sapiens carboxypeptidase A3 (LOC51200), mRNA. /FEA=mRNA /GEN=LOC51200 /PROD=carboxypeptidase A3 /DB_XREF=gi:10047105 /UG=Hs.93764 /FL=gb:NM_016352.1 /gb:AF095719.1	NM_016352		NP_057436	
205841_at	0.022792	gb:NM_004972.2 /DEF=Homo sapiens Janus kinase 2 (a protein tyrosine kinase) (JAK2), mRNA. /FEA=mRNA /GEN=JAK2 /PROD=Janus kinase 2 /DB_XREF=gi:13325062 /UG=Hs.115541 Janus kinase 2 (a protein tyrosine kinase) /FL=gb:NM_004972.2 /gb:AF005216.1 gb:AF058925.1 gb:AF001362.1	NM_004972		NP_004963	
205842_s_at	0.001942	gb:AF001362.1 /DEF=Homo sapiens Jak2 kinase (JAK2) mRNA, complete cds. /FEA=mRNA /GEN=JAK2 /PROD=Jak2 kinase /DB_XREF=gi:3236321 /UG=Hs.115541 Janus kinase 2 (a protein tyrosine kinase) /FL=gb:NM_004972.2 /gb:AF005216.1 gb:AF058925.1 gb:AF001362.1	AF001362		NP_004963	
205844_at	7.63E-04	gb:NM_004666.1 /DEF=Homo sapiens vanin 1 (VNN1), mRNA. /FEA=mRNA /GEN=VNN1 /PROD=vanin 1 /DB_XREF=gi:4759311 /UG=Hs.12114 vanin 1 /FL=gb:NM_004666.1 /gb:U39664.1	NM_004666		NP_004657	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Prot in Accession No.
205856_at	0.003102	gb:NM_015865.1 /DEF=Homo sapiens solute carrier family 14 (urea transporter), member 1 (Kidd blood group) (SLC14A1), mRNA (SLC14A1) /FEA=mRNA /GEN=SLC14A1 /PRD=RACH1 /DB_XREF=g:7706676 /UG=Hs.171731 solute carrier family 14 (urea transporter), member 1 (Kidd blood group) /FL=gb:U35735.1 /gb:NM_015865.1	NM_015865		NP_056949
205863_at	7.63E-04	gb:NM_005621.1 /DEF=Homo sapiens S100 calcium-binding protein A12 (calgranulin C) (S100A12), mRNA (S100A12) /FEA=mRNA /GEN=S100A12 /PRD=S100 calcium-binding protein A12 /DB_XREF=g:5032058 /UG=Hs.19413 S100 calcium-binding protein A12 (calgranulin C) /FL=gb:D83664.1 gb:D49549.1 gb:NM_005621.1	NM_005621		NP_005612
205871_at	0.013319	gb:BC005379.1 /DEF=Homo sapiens, Similar to plasminogen, clone MGC:12496, mRNA, complete cds. /FEA=mRNA /PRD=Similar to plasminogen /DB_XREF=g:13529238 /UG=Hs.262869 plasminogen-like /FL=gb:BC005379.1 gb:M93143.2 gb:NM_002665.1	BC005379		NP_002656



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer						
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Prot In Accession No.	
205896_at	9.85E-04	gb:NM_003059.1/DEF=Homo sapiens solute carrier family 22 (organic cation transporter), member 4 (SLC22A4), mRNA /FEA=mRNA /GEN=SLC22A4 /PROD=solute carrier family 22 (organic cation transporter), member 4 /DB_XREF=gi:4507002 /UG=Hs.77239 solute carrier family 22 (organic cation transporter), member 4 /FL=gb:AB007448.1 /gb:NM_003059.1	NM_003059		NP_003050	
205898_at	0.026146	gb:U20350.1/DEF=Human G protein-coupled receptor V28 mRNA, complete cds. /FEA=mRNA /PROD=V28 /DB_XREF=gi:665580 /UG=Hs.78913 chemokine (C-X3-C) receptor 1 /FL=gb:NM_001337.1 /gb:U20350.1 /gb:U28934.1	U20350		NP_001328	
205911_at	0.027	gb:NM_000316.1/DEF=Homo sapiens parathyroid hormone receptor 1 (PTHr1), mRNA. /FEA=mRNA /GEN=PTHr1 /PROD=parathyroid hormone receptor 1 /DB_XREF=gi:4506270 /UG=Hs.1019 parathyroid hormone receptor 1 /FL=gb:L04308.1 /gb:NM_000316.1 /gb:U17418.1	NM_000316		NP_000307	
205930_at	0.030968	gb:NM_005513.1/DEF=Homo sapiens general transcription factor IIe, polypeptide 1 (alpha subunit, 56kD) (GTF2E1), mRNA. /FEA=mRNA /GEN=GTF2E1 /PROD=general transcription factor IIe, polypeptide 1 (alpha subunit, 56kD) /DB_XREF=gi:5031726 /UG=Hs.145381 general transcription factor IIe, polypeptide 1 (alpha subunit, 56kD) /FL=gb:NM_005513.1	NM_005513		NP_005504	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205936_s_at	0.003315	gb:NM_002115.1 /DEF=Homo sapiens hexokinase 3 (white cell) (HK3), mRNA. /FEA=mRNA /GEN=HK3 /PROD=hexokinase 3 (white cell) /DB_XREF=gi:4504394 /UG=Hs.159237 hexokinase 3 (white cell) /FL=gb:U51333.1 gb:NM_002115.1	NM_002115		NP_002106
205945_at	0.044764	gb:NM_000565.1 /DEF=Homo sapiens interleukin 6 receptor (IL6R), mRNA. /FEA=mRNA (IL6R), mRNA. /PROD=interleukin 6 receptor /DB_XREF=gi:4504672 /UG=Hs.193400 interleukin 6 receptor /FL=gb:NM_000565.1	NM_000565		NP_852004
205950_s_at	0.003758	gb:NM_001738.1 /DEF=Homo sapiens carbonic anhydrase 1 (CA1), mRNA. /FEA=mRNA (CA1), mRNA. /PROD=carbonic anhydrase 1 /DB_XREF=gi:4502516 /UG=Hs.23118 carbonic anhydrase 1 /FL=gb:M33987.1 gb:NM_001738.1	NM_001738		NP_001729
205963_s_at	0.019679	gb:NM_005147.1 /DEF=Homo sapiens tumorous imaginal discs (Drosophila) /GEN=TID1 /PROD=tumorous discs (Drosophila) homolog (TID1), mRNA. /FEA=mRNA (TID1), mRNA. /PROD=tumorous discs (Drosophila) homolog /DB_XREF=gi:4827025 /UG=Hs.311057 Dnal (Hsp40) homolog, subfamily A, member 3 /FL=gb:AF061749.1 gb:NM_005147.1	NM_005147		NP_005138

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
205992_s_at	0.007839	gb:NM_000585.1 /DEF=Homo sapiens interleukin 15 (IL15), mRNA, /FEA=mRNA /GEN=IL15 /PROD=interleukin 15 /DB_XREF=gi:10835152 /UG=Hs.168132 interleukin 15 /FL=gb:NM_000585.1 /gb:U14407.1	NM_000585		NP_751915
205996_s_at	0.003674	gb:NM_013411.1 /DEF=Homo sapiens adenylate kinase 2 (AK2), nuclear gene encoding mitochondrial protein, transcript variant AK2B, mRNA, /FEA=mRNA /GEN=AK2 /PROD=adenylate kinase 2 isoform b /DB_XREF=gi:7524345 /UG=Hs.171811 adenylate kinase 2 /FL=gb:U54645.1 /gb:NM_013411.1	NM_013411		NP_751949
206026_s_at	0.007652	gb:NM_007115.1 /DEF=Homo sapiens tumor necrosis factor, alpha-induced protein 6 (TNFAIP6), mRNA, /FEA=mRNA /GEN=TNFAIP6 /PROD=tumor necrosis factor, alpha-induced protein 6 /DB_XREF=gi:6005905 /UG=Hs.29352 tumor necrosis factor, alpha-induced protein 6 /FL=gb:NM_007115.1	NM_007115		NP_009046
206028_s_at	0.003906	gb:NM_006343.1 /DEF=Homo sapiens c-met proto-oncogene tyrosine kinase (MERTK), mRNA, /FEA=mRNA /GEN=MERTK /PROD=c-met proto-oncogene tyrosine kinase /DB_XREF=gi:5453737 /UG=Hs.306178 c-met proto-oncogene tyrosine kinase /FL=gb:U08023.1 /gb:NM_006343.1	NM_006343		NP_006334

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unig n Accession No.	Protein Accession No.
206036_s_at	0.047792	gb:NM_002908.1 /DEF=Homo sapiens v-rel avian reticuloendotheliosis viral oncogene homolog (REL), mRNA. /FEA=mRNA /GEN=REL /PROD=v-rel avian reticuloendotheliosis viral oncogene homolog /DB_XREF=gi:4506472 /UG=Hs.44313 v-rel avian reticuloendotheliosis viral oncogene homolog /FL=gb:NM_002908.1	NM_002908		NP_002899
206042_x_at	0.016246	gb:NM_022804.1 /DEF=Homo sapiens SNRPN upstream reading frame (SNURF), transcript variant 2, mRNA. /FEA=mRNA /GEN=SNURF /PROD=SNRPN upstream reading frame protein /DB_XREF=gi:13027654 /UG=Hs.58606 SNRPN upstream reading frame /FL=gb:NM_005678.2 /gb:NM_022804.1 /gb:AF101044.1	NM_022804		NP_073715
206050_s_at	0.009678	gb:NM_002939.1 /DEF=Homo sapiens ribonucleaseangiotenin inhibitor (RNH), mRNA. /FEA=mRNA /GEN=RNH /PROD=ribonucleaseangiotenin inhibitor /DB_XREF=gi:4506564 /UG=Hs.75108 ribonucleaseangiotenin inhibitor /FL=gb:M36717.1 /gb:NM_002939.1	NM_002939		NP_002930
206052_s_at	7.63E-04	gb:NM_006527.1 /DEF=Homo sapiens Hairpin binding protein, histone (HBP), mRNA. /FEA=mRNA /GEN=HBP /PROD=Hairpin binding protein, histone /DB_XREF=gi:5729861 /UG=Hs.75257 stem-loop (histone) binding protein /FL=gb:U75679.1 /gb:NM_006527.1	NM_006527		NP_006518

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206056_x_at	0.019679	Human gene for sialophorin (CD43).	NM_003123		NP_003114
206059_at	0.010205	gb:NM_003430.1 /DEF=Homo sapiens zinc finger protein 91 (HPF7, HTF10) (ZNF91), mRNA. /FEA=mRNA /GEN=ZNF91 /PROD=zinc finger protein 91 (HPF7, HTF10) /DB_XREF=gi:4508040 /UG=Hs:8597 zinc finger protein 91 (HPF7, HTF10) /FL=gb:L11672.1. gb:NM_003430.1	NM_003430		NP_003421
206060_s_at	0.047132	gb:NM_015967.1 /DEF=Homo sapiens protein tyrosine phosphatase, non-receptor type 22 (lymphoid) (PTPN22), mRNA. /FEA=mRNA /GEN=PTPN22 /PROD=protein tyrosine phosphatase homolog /DB_XREF=gi:7706279 /UG=Hs.87860 protein tyrosine phosphatase, non-receptor type 22 (lymphoid) /FL=gb:AF001846.1 gb:AF077031.1 gb:NM_015967.1	NM_015967		NP_057051
206061_s_at	0.007652	gb:NM_030621.1 /DEF=Homo sapiens helicase-moi (KIAA0928), mRNA. /FEA=mRNA /GEN=KIAA0928 /PROD=helicase-moi /DB_XREF=gi:13449288 /UG=Hs.87889 helicase-moi /FL=gb:NM_030621.1 gb:AB028449.1	NM_030621		NP_803187
206063_x_at	0.021876	peptidylprolyl isomerase (cyclophilin)-like 2	BF001594	Hs.93523	NP_680481

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206075_s_at	0.003429	gb:NM_001895.1 /DEF=Homo sapiens casein kinase 2, alpha 1 polypeptide (CSNK2A1), mRNA. /FEA=mRNA /GEN=CSNK2A1 /PROD=casein kinase 2, alpha 1 polypeptide /DB_XREF=gi:4503094 /UG=Hs.155140 casein kinase 2, alpha 1 polypeptide /FL=gb:M55265.1 gb:NM_001895.1 gb:J02853.1	NM_001895		NP_808228
206090_s_at	0.012444	gb:NM_018662.1 /DEF=Homo sapiens disrupted in schizophrenia 1 (DISC1), mRNA. /FEA=mRNA /GEN=DISC1 /PROD=disrupted in schizophrenia 1 /DB_XREF=gi:11037064 /UG=Hs.26985 disrupted in schizophrenia 1 /FL=gb:NM_018662.1 gb:AF222980.1	NM_018662		NP_061132
206099_at	0.014096	gb:NM_006255.1 /DEF=Homo sapiens protein kinase C, eta (PRKCH), mRNA. /FEA=mRNA /GEN=PRKCH /PROD=protein kinase C, eta /DB_XREF=gi:5453971 /UG=Hs.315366 protein kinase C, eta /FL=gb:M55284.1 gb:NM_006255.1	NM_006255		NP_006246

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
206111_at	6.66E-04	gb:NM_002934.1 /DEF=Homo sapiens ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin) (RNASE2), mRNA. /FEA=mRNA /GEN=RNASE2 /PROD=ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin) /DB_XREF=gi:4506548 /UG=Hs.728 ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin) /FL=gb:M24157.1 gb:M30510.1 gb:NM_002934.1 gb:M28129.1	NM_002934		NP_002925
206116_s_at	0.001367	gb:NM_000366.1 /DEF=Homo sapiens tropomyosin 1 (alpha) (TPM1), mRNA. /FEA=mRNA /GEN=TPM1 /PROD=tropomyosin 1 (alpha) /DB_XREF=gi:4507646 /UG=Hs.77899 tropomyosin 1 (alpha) /FL=gb:M19713.1 gb:NM_000366.1	NM_000366		NP_000357
206132_at	0.034424	gb:NM_002387.1 /DEF=Homo sapiens mutated in colorectal cancers (MCC), mRNA. /FEA=mRNA /GEN=MCC /PROD=mutated in colorectal cancers /DB_XREF=gi:4505128 /UG=Hs.1345 mutated in colorectal cancers /FL=gb:M62397.1 gb:NM_002387.1	NM_002387		NP_002378

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
206150_at	0.001942	gb:NM_001242.1 /DEF=Homo sapiens tumor necrosis factor receptor superfamily, member 7 (TNFRSF7), mRNA. /FEA=mRNA /GEN=TNFRSF7 /PROD=CD27 antigen /DB_XREF=gi:4507586 /UG=Hs.180841 tumor necrosis factor receptor superfamily, member 7 /FL=gb:M63928.1 gb:NM_001242.1	NM_001242		NP_001233
206157_at	6.91E-04	gb:NM_002852.1 /DEF=Homo sapiens pentaxin-related gene, rapidly induced by IL-1 beta (PTX3), mRNA. /FEA=mRNA /GEN=PTX3 /PROD=pentaxin-related gene, rapidly induced by IL-1beta. /DB_XREF=gi:4506332 /UG=Hs.2050 pentaxin-related gene, rapidly induced by IL-1 beta /FL=gb:M31166.1 gb:NM_002852.1	NM_002852		NP_002843
206158_s_at	9.85E-04	gb:NM_003418.1 /DEF=Homo sapiens zinc finger protein 9 (a cellular retroviral nucleic acid binding protein) (ZNF9), mRNA. /FEA=mRNA /GEN=ZNF9 /PROD=zinc finger protein 9 (a cellular retroviral nucleic acid binding protein) /DB_XREF=gi:4827070 /UG=Hs.2110 zinc finger protein 9 (a cellular retroviral nucleic acid binding protein) /FL=gb:NM_003418.1 gb:M28372.1	NM_003418		NP_003409



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206170_at	0.008757	gb:NM_000024.2 /DEF=Homo sapiens adrenergic, beta-2-, receptor, surface (ADRB2), mRNA. /FEA=mRNA /GEN=ADRB2 /PROD=adrenergic, beta-2-, receptor, surface /DB_XREF=gi:13162366 /UG=Hs.2551 adrenergic, beta-2-, receptor, surface /FL=gb:NM_000024.2 gb:M15169.1	NM_000024		NP_000015
206174_s_at	6.66E-04	gb:NM_002721.2 /DEF=Homo sapiens protein phosphatase 6, catalytic subunit (PPP6C), mRNA. /FEA=mRNA /GEN=PPP6C /PROD=protein phosphatase 6, catalytic subunit /DB_XREF=gi:5729987 /UG=Hs.279563 protein phosphatase 6, catalytic subunit /FL=gb:NM_002721.2	NM_002721		NP_002712
206177_s_at	0.001479	gb:NM_000045.2 /DEF=Homo sapiens arginase, liver (ARG1), mRNA. /FEA=mRNA /GEN=ARG1 /PROD=arginase, type I /DB_XREF=gi:10947138 /UG=Hs.289057 arginase, liver /FL=gb:NM_000045.2 gb:M14502.1	NM_000045		NP_000036
206183_s_at	0.003393	gb:NM_014606.1 /DEF=Homo sapiens hect domain and RLD 3 (HERC3), mRNA. /FEA=mRNA /GEN=HERC3 /PROD=hect domain and RLD 3 /DB_XREF=gi:7657151 /UG=Hs.35804 hect domain and RLD 3 /FL=gb:D25215.1 gb:NM_014606.1	NM_014606		NP_055421

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206200_s_at	0.001719	gb:NM_001157.1 /DEF=Homo sapiens annexin A11 (ANXA11), mRNA. /FEA=mRNA /GEN=ANXA11 /PROD=annexin XI /DB_XREF=gi:4557316 /UG=Hs.75510 annexin A11 /FL=gb:NM_001157.1 gb:L19605.1	NM_001157		NP_665876
206208_at	0.005006	gb:NM_000717.2 /DEF=Homo sapiens carbonic anhydrase IV (CA4), mRNA. /FEA=mRNA /GEN=CA4 /PROD=carbonic anhydrase IV precursor /DB_XREF=gi:9951925 /UG=Hs.89485 carbonic anhydrase IV /FL=gb:M83670.1 gb:NM_000717.2	NM_000717		NP_000708
206235_at	0.00408	gb:NM_002312.1 /DEF=Homo sapiens ligase IV, DNA, ATP-dependent (LIG4), mRNA. /FEA=mRNA /GEN=LIG4 /PROD=DNA ligase IV /DB_XREF=gi:4504996 /UG=Hs.166091 ligase IV, DNA, ATP-dependent /FL=gb:NM_002312.1	NM_002312		NP_002303
206240_s_at	0.002931	gb:NM_003437.1 /DEF=Homo sapiens zinc finger protein 136 (clone pHZ-20) (ZNF136), mRNA. /FEA=mRNA /GEN=ZNF136 /PROD=zinc finger protein 136 (clone pHZ-20) /DB_XREF=gi:4507986 /UG=Hs.182828 zinc finger protein 136 (clone pHZ-20) /FL=gb:NM_003437.1	NM_003437		NP_003428

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206244_at	0.019503	gb:NM_000573.1 /DEF=Homo sapiens complement component (3b4b) receptor 1, including Knops blood group system (CR1), mRNA. /FEA=mRNA /GEN=CR1 /PROD=complement component (3b4b) receptor 1,including Knops blood group system /DB_XREF=gi:10834973 /UG=Hs.193716 complement component (3b4b) receptor 1, including Knops blood group system /FL=gb:NM_000573.1	NM_000573		NP_000642
206245_s_at	0.001641	gb:NM_006469.1 /DEF=Homo sapiens NS1-binding protein (NS1-BP), mRNA. /FEA=mRNA /GEN=NS1-BP /PROD=NS1-binding protein /DB_XREF=gi:5453803 /UG=Hs.197298 NS1-binding protein /FL=gb:NM_006469.1	NM_006469		NP_006460
206267_s_at	0.049093	gb:NM_002378.1 /DEF=Homo sapiens megakaryocyte-associated tyrosine kinase (MATK), mRNA. /FEA=mRNA /GEN=MATK /PROD=megakaryocyte-associated tyrosine kinase /DB_XREF=gi:4505108 /UG=Hs.274 megakaryocyte-associated tyrosine kinase /FL=gb:BC000114.1 gb:BC003109.1 gb:NM_002378.1 gb:L18974.1	NM_002378		NP_647612

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206302_s_at	7.63E-04	gb:NM_019094.1 /DEF=Homo sapiens nudix (nucleoside diphosphate linked moiety X)-type motif 4 (NUDT4), mRNA. /FEA=mRNA /GEN=NUDT4 /PROD=nudix (nucleoside diphosphate linked moietyX)-type motif 4 /DB_XREF=gi:10800135 /UG=Hs.92381 nudix (nucleoside diphosphate linked moiety X)-type motif 4 /FL=gb:NM_019094.1 gb:AF191649.1 gb:AF191650.1 gb:AF191653.1	NM_019094		NP_061967
206335_at	0.003315	gb:NM_000512.2 /DEF=Homo sapiens galactosamine (N-acetyl)-6-sulfate sulfatase (Morquio syndrome, mucopolysaccharidosis type IVA) (GALNS), mRNA. /FEA=mRNA /GEN=GALNS /PROD=N-acetylgalactosamine-6-sulfatase precursor /DB_XREF=gi:9945384 /UG=Hs.159479 galactosamine (N-acetyl)-6-sulfate sulfatase (Morquio syndrome, mucopolysaccharidosis type IVA) /FL=gb:NM_000512.2	NM_000512		NP_000503
206337_at	7.76E-04	gb:NM_001838.1 /DEF=Homo sapiens chemokine (C-C motif) receptor 7 (CCR7), mRNA. /FEA=mRNA /GEN=CCR7 /PROD=chemokine (C-C motif) receptor 7 /DB_XREF=gi:4502640 /UG=Hs.1652 chemokine (C-C motif) receptor 7 /FL=gb:L08176.1 gb:NM_001838.1 gb:L31581.1	NM_001838		NP_001829

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
206364_at	0.001317	gb:NM_014875.1 /DEF=Homo sapiens KIAA0042 gene product (KIAA0042), mRNA. /FEA=mRNA /GEN=KIAA0042 /PROD=KIAA0042 gene product /DB_XREF=gi:7661877 /UG=Hs.3104 KIAA0042 gene product /FL=gb:D26361.1 gb:NM_014875.1	NM_014875		NP_055690
206371_at	0.02288	gb:NM_000804.2 /DEF=Homo sapiens folate receptor 3 (gamma) (FOLR3), mRNA. /FEA=mRNA /GEN=FOLR3 /PROD=folate receptor 3 precursor /DB_XREF=gi:9257219 /UG=Hs.352 folate receptor 3 (gamma) /FL=gb:U08470.1 gb:U08471.1 gb:NM_000804.2	NM_000804		NP_000795
206380_s_at	7.63E-04	gb:NM_002621.1 /DEF=Homo sapiens properdin P factor, complement (PFC), mRNA. /FEA=mRNA /GEN=PFC /PROD=properdin P factor, complement /DB_XREF=gi:4505736 /UG=Hs.53155 properdin P factor, complement /FL=gb:NM_002621.1 gb:M83652.1	NM_002621		NP_002612
206405_x_at	7.76E-04	gb:NM_004505.1 /DEF=Homo sapiens ubiquitin specific protease 6 (Tre-2 oncogene) (USP6), mRNA. /FEA=mRNA /GEN=USP6 /PROD=ubiquitin specific protease 6 /DB_XREF=gi:4758563 /UG=Hs.111065 ubiquitin specific protease 6 (Tre-2 oncogene) /FL=gb:NM_004505.1	NM_004505		NP_004496

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206440_at	7.41E-04	gb:NM_004664.1 /DEF=Homo sapiens Vertebrate LIN7 homolog 1, Tax interaction protein 33 (VEL1), mRNA. /FEA=mRNA /GEN=VEL1 /PROD=Vertebrate LIN7 homolog 1, Tax interaction protein 33 /DB_XREF=gi:4759305 /UG=Hs.178215 Vertebrate LIN7 homolog 1, Tax interaction protein 33 /FL=gb:AF087693.1 gb:NM_004664.1 gb:AF173081.1	NM_004664		NP_004655
206499_s_at	0.009435	gb:NM_001269.1 /DEF=Homo sapiens chromosome condensation 1 (CHC1), mRNA. /FEA=mRNA /GEN=CHC1 /PROD=chromosome condensation 1 /DB_XREF=gi:4502800 /UG=Hs.84746 chromosome condensation 1 /FL=gb:NM_001269.1	NM_001269		NP_001260
206513_at	0.024932	gb:NM_004833.1 /DEF=Homo sapiens absent in melanoma 2 (AIM2), mRNA. /FEA=mRNA /GEN=AIM2 /PROD=absent in melanoma 2 /DB_XREF=gi:4757733 /UG=Hs.105115 absent in melanoma 2 /FL=gb:AF024714.1 gb:NM_004833.1	NM_004833		NP_004824
206522_at	9.85E-04	gb:NM_004668.1 /DEF=Homo sapiens maltase-glucoamylase (alpha-glucosidase) (MGAM), mRNA. /FEA=mRNA /GEN=MGAM /PROD=alpha-glucosidase /DB_XREF=gi:4758711 /UG=Hs.122785 maltase-glucoamylase (alpha-glucosidase) /FL=gb:AF016833.1 gb:NM_004668.1	NM_004668		NP_004659

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
206542_s_at	7.63E-04	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2	AV725365	Hs.198296	NP_620614
206551_x_at	0.020962	gb:NM_017644.1 /DEF=Homo sapiens hypothetical protein FLJ20059 (FLJ20059), mRNA. /FEA=mRNA /GEN=FLJ20059 /PROD=hypothetical protein FLJ20059 /DB_XREF=gi:8923060 /UG=Hs.246875 hypothetical protein FLJ20059 /FL=gb:NM_017644.1	NM_017644		NP_060114
206555_s_at	0.014875	gb:NM_017736.1 /DEF=Homo sapiens hypothetical protein FLJ20274 (FLJ20274), mRNA. /FEA=mRNA /GEN=FLJ20274 /PROD=hypothetical protein FLJ20274 /DB_XREF=gi:8923246 /UG=Hs.268371 hypothetical protein FLJ20274 /FL=gb:BC000448.1 gb:NM_017736.1	NM_017736		NP_060206
206559_x_at	0.034006	gb:NM_001403.1 /DEF=Homo sapiens eukaryotic translation elongation factor 1 alpha 1-like 14 (EEF1A1L14), mRNA. /FEA=mRNA /GEN=EEF1A1L14 /PROD=eukaryotic translation elongation factor 1 alpha1-like 14 /DB_XREF=gi:4503472 /UG=Hs.274466 eukaryotic translation elongation factor 1 alpha 1-like 14 /FL=gb:NM_001403.1	NM_001403		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206571_s_at	0.004987	gb:NM_004834.1 /DEF=Homo sapiens mitogen-activated protein kinase kinase kinase 4 (MAP4K4), mRNA. /FEA=mRNA /GEN=MAP4K4 /PROD=mitogen-activated protein kinase kinase kinase 4 /DB_XREF=gi:4758523 /UG=Hs.3628 mitogen-activated protein kinase kinase kinase 4 /FL=gb:AF096300.1 gb:NM_004834.1	NM_004834		NP_663720
206576_s_at	0.02217	gb:NM_001712.1 /DEF=Homo sapiens carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein) (CEACAM1), mRNA. /FEA=mRNA /GEN=CEACAM1 /PROD=carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein) /DB_XREF=gi:4502404 /UG=Hs.50964 carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein) /FL=gb:NM_001712.1	NM_001712		NP_001703
206584_at	0.037453	gb:NM_015364.1 /DEF=Homo sapiens MD-2 protein (MD-2), mRNA. /FEA=mRNA /GEN=MD-2 /PROD=MD-2 protein /DB_XREF=gi:7662503 /UG=Hs.69328 MD-2 protein /FL=gb:AB018549.1 gb:NM_015364.1 gb:AF168121.1	NM_015364		NP_056179



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206592_s_at	0.003393	gb:NM_003938.1 /DEF=Homo sapiens adaptor-related protein complex 3, delta 1 subunit (AP3D1), mRNA. /FEA=mRNA /GEN=AP3D1 /PROD=adaptor-related protein complex 3, delta 1 subunit /DB_XREF=gi:4501976 /UG=Hs.75056 adaptor-related protein complex 3, delta 1 subunit /FL=gb:U91930.1 gb:NM_003938.1	NM_003938		NP_003929
206618_at	0.001942	gb:NM_003855.1 /DEF=Homo sapiens interleukin 18 receptor 1 (IL18R1), mRNA. /FEA=mRNA /GEN=IL18R1 /PROD=interleukin 18 receptor 1 /DB_XREF=gi:4504654 /UG=Hs.159301 interleukin 18 receptor 1 /FL=gb:U43672.1 gb:NM_003855.1	NM_003855		NP_003846
206649_s_at	0.0341	gb:NM_006521.2 /DEF=Homo sapiens transcription factor binding to IGHM enhancer 3 (TFE3), mRNA. /FEA=mRNA /GEN=TFE3 /PROD=transcription factor binding to IGHM enhancer 3 /DB_XREF=gi:8659573 /UG=Hs.274184 transcription factor binding to IGHM enhancer 3 /FL=gb:NM_006521.2	NM_006521		NP_006512
206652_at	0.045323	gb:NM_016384.1 /DEF=Homo sapiens hypothetical protein (HSPC050), mRNA. /FEA=mRNA /GEN=HSPC050 /PROD=hypothetical protein /DB_XREF=gi:7705438 /UG=Hs.278985 hypothetical protein /FL=gb:AF161535.1 gb:NM_016384.1	NM_016384		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206656_s_at	7.63E-04	gb:BC000353.1 /DEF=Homo sapiens, myogenic factor 3, clone MGC:8630, mRNA, complete cds. /FEA=mRNA /PROD=myogenic factor 3 /DB_XREF=gi:12653170. /UG=Hs.284203 myogenic factor 3 /FL=gb:BC000353.1 gb:NM_002478.2	BC000353		
206672_at	0.020774	gb:NM_000486.2 /DEF=Homo sapiens aquaporin 2 (collecting duct) (AQP2), mRNA. /FEA=mRNA /GEN=AQP2 /PROD=aquaporin 2 /DB_XREF=gi:4755122 /UG=Hs.37025 aquaporin 2 (collecting duct) /FL=gb:NM_000486.2	NM_000486		NP_000477
206676_at	6.91E-04	gb:M33326.1 /DEF=Human nonspecific cross-reacting antigen (NCA) mRNA, complete cds. /FEA=mRNA /GEN=NCA /PROD=non-specific cross reacting antigen /DB_XREF=gi:189101 /UG=Hs.41 carcinoembryonic antigen-related cell adhesion molecule 8 /FL=gb:M33326.1 gb:NM_001816.1	M33326		NP_001807
206687_s_at	0.002603	gb:NM_002831.1 /DEF=Homo sapiens protein tyrosine phosphatase, non-receptor type 6 (PTPN6), mRNA. /FEA=mRNA /GEN=PTPN6 /PROD=protein tyrosine phosphatase, non-receptor type6 /DB_XREF=gi:4506296 /UG=Hs.63489 protein tyrosine phosphatase, non-receptor type 6 /FL=gb:M74903.1 gb:M77273.1 gb:NM_002831.1	NM_002831		NP_536859

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
206688_s_at	0.013527	gb:NM_006693.1 /DEF=Homo sapiens cleavage and polyadenylation specific factor 4, 30kD subunit (CPSF4), mRNA. /FEA=mRNA /GEN=CPSF4 /PROD=cleavage and polyadenylation specific factor 4,30kD subunit /DB_XREF=gi:5729938 /UG=Hs.6351 cleavage and polyadenylation specific factor 4, 30kD subunit /FL=gb:U79569.1 gb:NM_006693.1	NM_006693		NP_006684
206697_s_at	0.003906	gb:NM_005143.1 /DEF=Homo sapiens haptoglobin (HP), mRNA. /FEA=mRNA /GEN=HP /PROD=haptoglobin /DB_XREF=gi:4826761 /UG=Hs.75990 haptoglobin /FL=gb:K00422.1 gb:L29394.1 gb:NM_005143.1	NM_005143		NP_005134
206698_at	0.003545	gb:NM_021083.1 /DEF=Homo sapiens Kell blood group precursor (McLeod phenotype) (XK), mRNA. /FEA=mRNA /GEN=XK /PROD=Kell blood group precursor (McLeod phenotype) /DB_XREF=gi:10835266 /UG=Hs.78919 Kell blood group precursor (McLeod phenotype) /FL=gb:NM_021083.1	NM_021083		NP_066569

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206756_at	0.01134	gb:NM_019886.1 /DEF=Homo sapiens carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 7 (CHST7), mRNA. /FEA=mRNA /GEN=CHST7 /PROD=carbohydrate (N-acetylglucosamine 6-O)sulfotransferase 7 /DB_XREF=gi:9845239 /UG=Hs.138155 carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 7 /FL=gb:AB040711.1 gb:AB037187.1 gb:NM_019886.1	NM_019886		NP_063939
206765_at	0.008944	gb:AF153820.1 /DEF=Homo sapiens inwardly-rectifying potassium channel Kir2.1 (KCNJ2) mRNA, complete cds. /FEA=mRNA /GEN=KCNJ2 /PROD=inwardly-rectifying potassium channel Kir2.1 /DB_XREF=gi:8132296 /UG=Hs.1547 potassium inwardly-rectifying channel, subfamily J, member 2 /FL=gb:AF011904.1 gb:AF021139.1 gb:NM_000891.1 gb:U16861.1 gb:U12507.1 gb:U22413.1 gb:AF153820.1 gb:U24055.1	AF153820		NP_000882
206790_s_at	0.003669	gb:NM_004545.1 /DEF=Homo sapiens NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1 (7kD, MNLL) (NDUFB1), mRNA. /FEA=mRNA /GEN=NDUFB1 /PROD=NADH dehydrogenase (ubiquinone) 1 betasubcomplex, 1 (7kD, MNLL) /DB_XREF=gi:4758775 /UG=Hs.183435 NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 1 (7kD, MNLL) /FL=gb:AF054181.1 gb:NM_004545.1	NM_004545		NP_004536

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
206792_x_at	0.031624	gb:NM_000923.1 /DEF=Homo sapiens phosphodiesterase 4C, cAMP-specific (dunce (Drosophila)-homolog phosphodiesterase E1) (PDE4C), mRNA. /FEA=mRNA /GEN=PDE4C /PROD=phosphodiesterase 4C, cAMP-specific (dunce(Drosophila)-homolog phosphodiesterase E1) /DB_XREF=gi:4505664 /UG=Hs.189 phosphodiesterase 4C, cAMP-specific (dunce (Drosophila)-homolog phosphodiesterase E1) /FL=gb:NM_000923.1	NM_000923		NP_000914
206816_s_at	0.007162	gb:NM_012436.1 /DEF=Homo sapiens sperm associated antigen 8 (SPAG8), mRNA. /FEA=mRNA /GEN=SPAG8 /PROD=sperm associated antigen 8 /DB_XREF=gi:6912671 /UG=Hs.256747 sperm associated antigen 8 /FL=gb:U12978.2 gb:NM_012436.1	NM_012436		NP_758516
206828_at	0.042697	gb:NM_003328.1 /DEF=Homo sapiens TXK tyrosine kinase (TXK), mRNA. /FEA=mRNA /GEN=TXK /PROD=TXK tyrosine kinase /DB_XREF=gi:4507742 /UG=Hs.29877 TXK tyrosine kinase /FL=gb:NM_003328.1 gb:L27071.1	NM_003328		NP_003319
206829_x_at	0.003515	gb:NM_025189.1 /DEF=Homo sapiens hypothetical protein FLJ13659 (FLJ13659), mRNA. /FEA=mRNA /GEN=FLJ13659 /PROD=hypothetical protein FLJ13659 /DB_XREF=gi:13430887 /UG=Hs.301651 hypothetical protein FLJ13659 /FL=gb:NM_025189.1	NM_025189		NP_079465

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206834_at	0.003758	gb:NM_000519.2 /DEF=Homo sapiens hemoglobin, delta (HBD), mRNA. /FEA=mRNA /GEN=HBD /PROD=hemoglobin, delta /DB_XREF=gi:6633803 /UG=Hs.36977 hemoglobin, delta /FL=gb:NM_000519.2	NM_000519		NP_000510
206845_s_at	0.01154	gb:NM_014771.1 /DEF=Homo sapiens 95 kDa retinoblastoma protein binding protein; KIAA0661 gene product (KIAA0661), mRNA. /FEA=mRNA /GEN=KIAA0661 /PROD=95 kDa retinoblastoma protein binding protein; KIAA0661 gene product /DB_XREF=gi:7662229 /UG=Hs.65238 95 kDa retinoblastoma protein binding protein; KIAA0661 gene product /FL=gb:AB014561.1 gb:NM_014771.1	NM_014771		NP_055586
206848_at	0.016045	gb:NM_006896.1 /DEF=Homo sapiens homeo box A7 (HOXA7), mRNA. /FEA=mRNA /GEN=HOXA7 /PROD=homeo box A7 /DB_XREF=gi:5901971 /UG=Hs.70954 homeo box A7 /FL=gb:AF026397.1 gb:NM_006896.1	NM_006896		
206851_at	0.01148	gb:NM_002935.1 /DEF=Homo sapiens ribonuclease, RNase A family, 3 (eosinophil cationic protein) (RNASE3), mRNA. /FEA=mRNA /GEN=RNASE3 /PROD=ribonuclease, RNase A family, 3 (eosinophil cationic protein) /DB_XREF=gi:4506550 /UG=Hs.73839 ribonuclease, RNase A family, 3 (eosinophil cationic protein) /FL=gb:NM_002935.1 gb:M28128.1	NM_002935		NP_002926

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206871_at	0.015625	gb:NM_001972.1 /DEF=Homo sapiens elastase 2, neutrophil (ELA2), mRNA. /FEA=mRNA /GEN=ELA2 /PROD=elastase 2, neutrophil /DB_XREF=gi:4503548 /UG=Hs.99863 elastase 2, neutrophil /FL=gb:M34379.1 gb:NM_001972.1	NM_001972		NP_001963
206875_s_at	7.63E-04	gb:NM_014720.1 /DEF=Homo sapiens Ste20-related serinethreonine kinase (KIAA0204), mRNA. /FEA=mRNA /GEN=KIAA0204 /PROD=Ste20-related serinethreonine kinase /DB_XREF=gi:7661993 /UG=Hs.105751 Ste20-related serinethreonine kinase /FL=gb:D86959.1 gb:NM_014720.1	NM_014720		NP_055535
206900_x_at	0.040906	gb:NM_021047.1 /DEF=Homo sapiens DNA-binding protein (LOC56242), mRNA. /FEA=mRNA /GEN=LOC56242 /PROD=DNA-binding protein /DB_XREF=gi:10567821 /UG=Hs.137582 DNA-binding protein /FL=gb:NM_021047.1 gb:AF038951.1	NM_021047		NP_066385
206920_s_at	0.008211	gb:NM_001499.1 /DEF=Homo sapiens GLE1 (yeast homolog)-like, RNA export mediator (GLE1L), mRNA. /FEA=mRNA /GEN=GLE1L /PROD=GLE1-like, RNA export mediator /DB_XREF=gi:4557626 /UG=Hs.169363 GLE1 (yeast homolog)-like, RNA export mediator /FL=gb:AF058922.1 gb:NM_001499.1	NM_001499		NP_001490

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
206934_at	0.01063	gb:NM_006065.1 /DEF=Homo sapiens signal regulatory protein, beta, 1 (SIRP-BETA-1), mRNA. /FEA=mRNA /GEN=SIRP-BETA-1 /PROD=signal regulatory protein, beta, 1 /DB_XREF=gi:5174678 /UG=Hs.194784 signal regulatory protein, beta, 1 /FL=gb:NM_006065.1	NM_006065		NP_006056
206937_at	0.003073	gb:NM_003126.1 /DEF=Homo sapiens spectrin, alpha, erythrocytic 1 (elliptocytosis 2) (SPTA1), mRNA. /FEA=mRNA /GEN=SPTA1 /PROD=spectrin, alpha, erythrocytic 1 (elliptocytosis2) /DB_XREF=gi:4507188 /UG=Hs.1985 spectrin, alpha, erythrocytic 1 (elliptocytosis 2) /FL=gb:M61877.1 gb:NM_003126.1	NM_003126		NP_003117
206978_at	0.049833	gb:NM_000647.2 /DEF=Homo sapiens chemokine (C-C motif) receptor 2 (CCR2), mRNA. /FEA=mRNA /GEN=CCR2 /PROD=chemokine (C-C motif) receptor 2 /DB_XREF=gi:4827072 /UG=Hs.395 chemokine (C-C motif) receptor 2 /FL=gb:U03882.1 gb:NM_000647.2	NM_000647		NP_000639



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
206995_x_at	7.85E-04	gb:NM_003693.1 /DEF=Homo sapiens acetyl LDL receptor, SREC=scavenger receptor expressed by endothelial cells (SREC), mRNA /FEA=mRNA /GEN=SREC /PROD=acetyl LDL receptor, SREC=scavenger receptor expressed by endothelial cells /DB_XREF=gi:4507202 /UG=Hs.57735 acetyl LDL receptor, SREC /FL=gb:D63483.1 gb:D86864.1 gb:NM_003693.1	NM_003693		NP_003684
207072_at	0.015807	gb:NM_003853.1 /DEF=Homo sapiens interleukin 18 receptor accessory protein (IL18RAP), mRNA /FEA=mRNA /GEN=IL18RAP /PROD=interleukin 18 receptor accessory protein /DB_XREF=gi:4504656 /UG=Hs.158315 interleukin 18 receptor accessory protein /FL=gb:AF07346.1 gb:NM_003853.1	NM_003853		NP_003844
207085_x_at	0.003423	gb:NM_006140.1 /DEF=Homo sapiens colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) (CSF2RA), mRNA /FEA=mRNA /GEN=CSF2RA /PROD=colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /DB_XREF=gi:5453626 /UG=Hs.182378 colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /FL=gb:M73832.1 gb:NM_006140.1	NM_006140		NP_758452

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene	p-value	Description	Gene Accession	Unigene Accession	Protein Accession
207088_s_at	0.009189	gb:NM_003562.1 /DEF=Homo sapiens solute carrier family 25 (mitochondrial carrier, oxoglutarate carrier), member 11 (SLC25A11), mRNA /FEA=mRNA /GEN=SLC25A11 /PROD=solute carrier family 25 (mitochondrial carrier, oxoglutarate carrier), member 11 /DB_XREF=gi:4506996 /UG=Hs:184877 solute carrier family 25 (mitochondrial carrier, oxoglutarate carrier), member 11 /FL=gb:NM_003562.1	NM_003562		NP_003553
207093_s_at	0.007146	gb:NM_002544.1 /DEF=Homo sapiens oligodendrocyte myelin glycoprotein (OMG), mRNA /FEA=mRNA /GEN=OMG /PROD=oligodendrocyte myelin glycoprotein /DB_XREF=gi:4505502 /UG=Hs:194772 oligodendrocyte myelin glycoprotein /FL=gb:NM_002544.1	NM_002544		NP_002535
207098_s_at	0.034006	gb:NM_017927.1 /DEF=Homo sapiens hypothetical protein FLJ20693 (FLJ20693), mRNA /FEA=mRNA /GEN=FLJ20693 /PROD=hypothetical protein /DB_XREF=gi:8923620 /UG=Hs:197877 hypothetical protein FLJ20693 /FL=gb:NM_017927.1	NM_017927		NP_284941

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene	Gene	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
207111_at	6.66E-04	gb:NM_001974.1 /DEF=Homo sapiens egf-like module containing, mucin-like, hormone receptor-like sequence 1 (EMR1), mRNA. /FEA=mRNA /GEN=EMR1 /PROD=egf-like module containing, mucin-like, hormone receptor-like sequence 1 /DB_XREF=gi:4503564 /UG=Hs.2375 egf-like module containing, mucin-like, hormone receptor-like sequence 1 /FL=gb:NM_001974.1	NM_001974		NP_001965
207117_at	0.003906	gb:NM_015852.1 /DEF=Homo sapiens Krueppel-related zinc finger protein (H-pik), mRNA. /FEA=mRNA /GEN=H-pik /PROD=Krueppel-related zinc finger protein /DB_XREF=gi:7705388 /UG=Hs.250693 Krueppel-related zinc finger protein /FL=gb:M55422.1 /FL=gb:NM_015852.1	NM_015852		NP_056936
207121_s_at	0.002786	gb:NM_002748.1 /DEF=Homo sapiens mitogen-activated protein kinase 6 (MAPK6), mRNA. /FEA=mRNA /GEN=MAPK6 /PROD=mitogen-activated protein kinase 6 /DB_XREF=gi:4506090 /UG=Hs.271980 mitogen-activated protein kinase 6 /FL=gb:L77964.1 /FL=gb:NM_002748.1	NM_002748		NP_002739

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Prot in Accession No.
207131_x_at	0.02217	gb:NM_013430.1 /DEF=Homo sapiens gamma-glutamyltransferase 1 (GGT1), transcript variant 3, mRNA, /FEA=mRNA /GEN=GGT1, /PROD=gamma-glutamyltransferase 1 /DB_XREF=gi:9845492 /UG=Hs.284380 gamma-glutamyltransferase 1 /FL=gb:M24903.1 gb:NM_005265.1 gb:NM_013430.1	NM_013430		NP_038347
207157_s_at	6.66E-04	gb:NM_005274.1 /DEF=Homo sapiens guanine nucleotide binding protein (G protein), gamma 5 (GN5), mRNA, /FEA=mRNA /GEN=GN5, /PROD=guanine nucleotide binding protein (G protein), gamma 5 /DB_XREF=gi:4885286 /UG=Hs.5322 guanine nucleotide binding protein (G protein), gamma 5 /FL=gb:NM_005274.1	NM_005274		NP_005265
207163_s_at	6.66E-04	gb:NM_005163.1 /DEF=Homo sapiens v-akt murine thymoma viral oncogene homolog 1 (AKT1), mRNA, /FEA=mRNA /GEN=AKT1, /PROD=serine/threonine protein kinase /DB_XREF=gi:4885060 /UG=Hs.71816 v-akt murine thymoma viral oncogene homolog 1 /FL=gb:M63167.1 gb:NM_005163.1	NM_005163		NP_005154
207168_s_at	0.002109	gb:NM_004893.1 /DEF=Homo sapiens H2A histone family, member Y (H2AFY), mRNA, /FEA=mRNA /GEN=H2AFY, /PROD=H2A histone family, member Y /DB_XREF=gi:4758495 /UG=Hs.75258 H2A histone family, member Y /FL=gb:AF054174.1 gb:NM_004893.1	NM_004893		NP_613258

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207186_s_at	0.001167	gb:NM_004459.2 /DEF=Homo sapiens fetal Alzheimer antigen (FALZ), mRNA. /FEA=mRNA /GEN=FALZ /PROD=fetal Alzheimer antigen /DB_XREF=gi:6552329 /UG=Hs.99872 fetal Alzheimer antigen /FL=gb:U05237.1 gb:NM_004459.2	NM_004459		NP_004450
207196_s_at	0.010713	gb:NM_006058.1 /DEF=Homo sapiens Nef-associated factor 1 (NAF1), mRNA. /FEA=mRNA /GEN=NAF1 /PROD=Nef-associated factor 1 /DB_XREF=gi:5174608 /UG=Hs.109281 Nef-associated factor 1 /FL=gb:NM_006058.1	NM_006058		NP_006049
207198_s_at	0.029279	gb:NM_004987.2 /DEF=Homo sapiens LIM and senescent cell antigen-like domains 1 (LIMS1), mRNA. /FEA=mRNA /GEN=LIMS1 /PROD=LIM and senescent cell antigen-like domains 1 /DB_XREF=gi:13518025 /UG=Hs.112378 LIM and senescent cell antigen-like domains 1 /FL=gb:U09284.2 gb:NM_004987.2	NM_004987		NP_004978
207205_at	0.005574	gb:NM_001817.1 /DEF=Homo sapiens carcinoembryonic antigen-related cell adhesion molecule 4 (CEACAM4), mRNA. /FEA=mRNA /GEN=CEACAM4 /PROD=carcinoembryonic antigen-related cell adhesion molecule 4 /DB_XREF=gi:4502796 /UG=Hs.12 carcinoembryonic antigen-related cell adhesion molecule 4 /FL=gb:NM_001817.1	NM_001817		NP_001808

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer				
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.
207224_s_at	0.01776	gb:NM_016543.1 /DEF=Homo sapiens D-siglec precursor, (LOC51766), mRNA /FEA=mRNA /GEN=LOC51766 /PROD=D-siglec precursor, /DB_XREF=gi:7706570 /UG=Hs.149250 D-siglec precursor, /FL=gb:AF178981.1 gb:NM_016543.1	NM_016543	NP_057627
207238_s_at	0.008944	gb:NM_002838.1 /DEF=Homo sapiens protein tyrosine phosphatase, receptor type, C (PTPRC), mRNA /FEA=mRNA /GEN=PTPRC /PROD=protein tyrosine phosphatase, receptor type, C /DB_XREF=gi:4506306 /UG=Hs.170121 protein tyrosine phosphatase, receptor type, C /FL=gb:NM_002838.1	NM_002838	NP_563580
207266_x_at	0.00109	gb:NM_016837.1 /DEF=Homo sapiens RNA binding motif, single stranded interacting protein 1 (RBMS1), transcript variant M5SP-3, mRNA /FEA=mRNA /GEN=RBMS1 /PROD=RNA binding motif, single stranded interactingprotein 1, isoform e /DB_XREF=gi:8400719 /UG=Hs.241567 RNA binding motif, single stranded interacting protein 1 /FL=gb:NM_016837.1	NM_016837	NP_058523
207269_at	0.001049	gb:NM_001925.1 /DEF=Homo sapiens defensin, alpha 4, corticostatin (DEFA4), mRNA /FEA=mRNA /GEN=DEFA4 /PROD=defensin, alpha 4, preproprotein /DB_XREF=gi:4503302 /UG=Hs.2582 defensin, alpha 4, corticostatin /FL=gb:NM_001925.1	NM_001925	NP_001916

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207275_s_at	0.007503	gb:NM_001995.1 /DEF=Homo sapiens fatty-acid-Coenzyme A ligase, long-chain 1 (FACL1), nuclear gene encoding mitochondrial protein, mRNA /FEA=mRNA /GEN=FACL1 /PROD=long-chain fatty-acid-coenzyme A ligase 1 /DB_XREF=gi:4503650 /UG=Hs.278333 fatty-acid-Coenzyme A ligase, long-chain 1 /FL=gb:L09229.1 gb:NM_001995.1	NM_001995		NP_001986
207303_at	0.03389	gb:NM_005020.1 /DEF=Homo sapiens phosphodiesterase 1C, calmodulin-dependent (70kD) (PDE1C), mRNA /FEA=mRNA /GEN=PDE1C /PROD=phosphodiesterase 1C, calmodulin-dependent(70kD) /DB_XREF=gi:4826893 /UG=Hs.41718 phosphodiesterase 1C, calmodulin-dependent (70kD) /FL=gb:U40371.1 gb:NM_005020.1	NM_005020		NP_005011
207320_x_at	0.002724	gb:NM_004602.1 /DEF=Homo sapiens stauten (Drosophila, RNA-binding protein) (STAU), transcript variant T4, mRNA /FEA=mRNA /GEN=STAU /PROD=stauten, isoform a /DB_XREF=gi:4759175 /UG=Hs.6113 stauten (Drosophila, RNA-binding protein) /FL=gb:AF061941.1 gb:NM_004602.1	NM_004602		NP_059348
207323_s_at	0.013116	gb:NM_002385.1 /DEF=Homo sapiens myelin basic protein (MBP), mRNA /FEA=mRNA /GEN=MBP /PROD=myelin basic protein /DB_XREF=gi:4505122 /UG=Hs.69547 myelin basic protein /FL=gb:M30516.1 gb:NM_002385.1	NM_002385		NP_002376

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
207332_s_at	0.001406	gb:NM_003234.1 /DEF=Homo sapiens transferrin receptor (p90, CD71) (TFR), mRNA /FEA=mRNA /GEN=TFRC /PROD=transferrin receptor (p90, CD71) /DB_XREF=gi:4507456 /UG=Hs.77356 transferrin receptor (p90, CD71) /FL=gb:NM_003234.1	NM_003234		NP_003225
207335_x_at	0.040104	gb:NM_007100.1 /DEF=Homo sapiens ATP synthase, H+ transporting, mitochondrial F0 complex, subunit e (ATP5i), mRNA /FEA=mRNA /GEN=ATP5i /PROD=ATP synthase, H+ transporting, mitochondrial F0 complex, subunit e /DB_XREF=gi:6005716 /UG=Hs.85539 ATP synthase, H+ transporting, mitochondrial F0 complex, subunit e /FL=gb:D50371.1 /gb:NM_007100.1	NM_007100		NP_009031
207347_at	0.003373	gb:NM_000124.1 /DEF=Homo sapiens excision repair cross-complementing rodent repair deficiency, complementation group 6 (ERCC6), mRNA /FEA=mRNA /GEN=ERCC6 /PROD=excision repair cross-complementing rodent repair deficiency, complementation group 6 /DB_XREF=gi:4557564 /UG=Hs.99924 excision repair cross-complementing rodent repair deficiency, complementation group 6 /FL=gb:L04791.1 /gb:NM_000124.1	NM_000124		NP_000115



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207350_s_at	0.010713	gb:NM_003762.1 /DEF=Homo sapiens vesicle-associated membrane protein 4 (VAMP4), mRNA, /FEA=mRNA /GEN=VAMP4 /PROD=vesicle-associated membrane protein 4 /DB_XREF=gi:4507862 /UG=Hs.102664 vesicle-associated membrane protein 4 /FL=gb:AF044310.1 gb:NM_003762.1	NM_003762		NP_003753
207358_x_at	0.008506	gb:NM_012090.1 /DEF=Homo sapiens actin binding protein; macrophilin (microfilament and actin filament cross-linker protein) /FEA=mRNA /GEN=ACF7 /PROD=actin binding protein; macrophilin (microfilament and actin filament cross-linker protein) /DB_XREF=gi:10048480 /UG=Hs.108258 actin binding protein; macrophilin (microfilament and actin filament cross-linker protein) /FL=gb:NM_012090.1 gb:AF141968.1	NM_012090		NP_149033
207384_at	0.006073	gb:NM_005091.1 /DEF=Homo sapiens peptidoglycan recognition protein (PGLYRP), mRNA, /FEA=mRNA /GEN=PGLYRP /PROD=peptidoglycan recognition protein /DB_XREF=gi:4827035 /UG=Hs.137583 peptidoglycan recognition protein /FL=gb:AF076483.1 gb:AF242517.1 gb:NM_005091.1	NM_005091		NP_005082

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207387_s_at	0.001719	gb:NM_000167.1 /DEF=Homo sapiens glycerol kinase (GK), mRNA /FEA=mRNA /GEN=GK /PROD=glycerol kinase /DB_XREF=gi:4504006 /UG=Hs.1466 glycerol kinase /FL=gb.L13943.1 /gb:NM_000167.1	NM_000167		NP_000158
207431_s_at	0.043116	gb:NM_003676.1 /DEF=Homo sapiens degenerative spermatocyte (homolog) Drosophila, lipid desaturase (DEGS), mRNA /FEA=mRNA (DEGS) /GEN=DEGS /PROD=degenerative spermatocyte /DB_XREF=gi:4505192 /UG=Hs.185973 degenerative spermatocyte (homolog) Drosophila, lipid desaturase /FL=gb.AF002668.1 /gb:NM_003676.1	NM_003676		NP_659004
207447_s_at	0.027239	gb:NM_013244.1 /DEF=Homo sapiens UDP-N-acetylglucosamine:a-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase (HGNNT-IV-H), mRNA /FEA=mRNA /GEN=HGNNT-IV-H /PROD=UDP-N-acetylglucosamine:a-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase /DB_XREF=gi:7019406 /UG=Hs.227473 UDP-N-acetylglucosamine:a-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase /FL=gb:AB024729.1 /gb:NM_013244.1	NM_013244		NP_037376

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207467_x_at	7.63E-04	gb:NM_001750.2 /DEF=Homo sapiens calpastatin (CAST), mRNA /FEA=mRNA /GEN=CAST /PROD=calpastatin /DB_XREF=gi:5729759 /UG=Hs.279607 calpastatin /FL=gb:U58996.2 gb:NM_001750.2	NM_001750		NP_775085
207490_at	0.043249	gb:NM_025019.1 /DEF=Homo sapiens hypothetical protein FLJ13940 (FLJ13940), mRNA /FEA=mRNA /GEN=FLJ13940 /PROD=hypothetical protein FLJ13940 /DB_XREF=gi:13376538 /UG=Hs.287610 hypothetical protein FLJ13940 /FL=gb:NM_025019.1	NM_025019		NP_079295
207500_at	0.016394	gb:NM_004347.1 /DEF=Homo sapiens caspase 5, apoptosis-related cysteine protease (CASP5), mRNA /FEA=mRNA /GEN=CASP5 /PROD=caspase 5, apoptosis-related cysteine protease /DB_XREF=gi:4757913 /UG=Hs.3257 caspase 5, apoptosis-related cysteine protease /FL=gb:NM_004347.1 gb:U28015.1	NM_004347		NP_004338

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207508_at	0.03947	gb:NM_001689.1 /DEF=Homo sapiens ATP synthase, H+ transporting, mitochondrial F0 complex, subunit c (subunit 9) isoform 3 (ATP5G3), mRNA. /FEA=mRNA /GEN=ATP5G3 /PROD=ATP synthase, H+ transporting, mitochondrial F0 complex, subunit c (subunit 9) isoform 3 /DB_XREF=gi:4502300 /UG=Hs.429 ATP synthase, H+ transporting, mitochondrial F0 complex, subunit c (subunit 9) isoform 3 (subunit 9) /FL=gb:U09813.1 /gb:NM_001689.1	NM_001689		NP_001680
207543_s_at	7.25E-04	gb:NM_000917.1 /DEF=Homo sapiens procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha polypeptide 1 (P4HA1), mRNA. /FEA=mRNA /GEN=P4HA1 /PROD=procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha polypeptide 1 /DB_XREF=gi:4505564 /UG=Hs.76768 procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha polypeptide 1 /FL=gb:M24486.1 /gb:NM_000917.1	NM_000917		NP_000908
207545_s_at	0.002603	gb:NM_003744.1 /DEF=Homo sapiens numb (Drosophila) homolog (NUMB), mRNA. /FEA=mRNA /GEN=NUMB /PROD=numb (Drosophila) homolog /DB_XREF=gi:4505478 /UG=Hs.78890 numb (Drosophila) homolog /FL=gb:NM_003744.1 /gb:L40393.1	NM_003744		NP_003735

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene No.	Unigene Accession	Prot in Accession
207554_x_at	0.021165	gb:NM_001060.1 /DEF=Homo sapiens thromboxane A2 receptor (TBXA2R), mRNA. /FEA=mRNA /GEN=TBXA2R /PROD=thromboxane A2 receptor /DB_XREF=gi:4507380 /UG=Hs.89887 thromboxane A2 receptor /FL=gb:NM_001060.1 /gb:D38081.1 gb:U27325.1	NM_001060		NP_001051
207573_x_at	0.011487	gb:NM_006476.1 /DEF=Homo sapiens ATP synthase, H+ transporting, mitochondrial F1F0, subunit g (ATP5JG), mRNA. /FEA=mRNA /GEN=ATP5JG /PROD=ATP synthase, H+ transporting, mitochondrial F1F0, subunit g /DB_XREF=gi:5453560 /UG=Hs.107476 ATP synthase, H+ transporting, mitochondrial F1F0, subunit g /FL=gb:AF092124.1 /gb:NM_006476.1	NM_006476		NP_006467
207574_s_at	7.63E-04	gb:NM_015675.1 /DEF=Homo sapiens growth arrest and DNA-damage-inducible, beta (GADD45B), mRNA. /FEA=mRNA /GEN=GADD45B /PROD=DKFZP566B133 protein /DB_XREF=gi:9945331 /UG=Hs.110571 growth arrest and DNA-damage-inducible, beta /FL=gb:AF090950.1 /gb:NM_015675.1	NM_015675		NP_056490

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207596_at	0.030559	gb:NM_018515.1 /DEF=Homo sapiens hypothetical protein PRO2176 (PRO2176), mRNA. /FEA=mRNA /GEN=PRO2176 /PROD=hypothetical protein PRO2176 /DB_XREF=gi:8924125 /UG=Hs.127648 hypothetical protein PRO2176 /FL=gb:AF119865.1 gb:NM_018515.1	NM_018515		
207601_at	0.009486	gb:NM_014465.1 /DEF=Homo sapiens thyroid hormone sifotransferase (ST1B2), mRNA. /FEA=mRNA /GEN=ST1B2 /PROD=thyroid hormone sifotransferase /DB_XREF=gi:7657620 /UG=Hs.129742 thyroid hormone sifotransferase /FL=gb:U95726.1 gb:D89479.1 gb:NM_014465.1	NM_014465		NP_055280
207605_x_at	0.029624	gb:NM_024498.1 /DEF=Homo sapiens zinc finger protein 117 (HPF9) (ZNF117), mRNA. /FEA=mRNA /GEN=ZNF117 /PROD=zinc finger protein 117 (HPF9) /DB_XREF=gi:13374556 /UG=Hs.133011 zinc finger protein 117 (HPF9) /FL=gb:NM_024498.1 gb:M27879.1	NM_024498		NP_078774

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
207610_s_at	0.006483	gb:NM_013447.1 /DEF=Homo sapiens egf-like module containing, mucin-like, hormone receptor-like, sequence 2 (EMR2), mRNA, /FEA=mRNA /GEN=EMR2 /PROD=egf-like module containing, mucin-like, hormone receptor-like sequence 2 /DB_XREF=gi:7305024 /UG=Hs.137354 egf-like module containing, mucin-like, hormone receptor-like sequence 2 /FL=gb:AF114491.1 gb:NM_013447.1	NM_013447		NP_690885
207616_s_at	0.001812	gb:NM_004180.1 /DEF=Homo sapiens TRAF family member-associated NFKB activator (TANK), mRNA, /FEA=mRNA /GEN=TANK /PROD=TRAF family member-associated NFKB activator /DB_XREF=gi:4759249 /UG=Hs.146847 TRAF family member-associated NFKB activator /FL=gb:U63830.1 gb:NM_004180.1	NM_004180		NP_597841
207618_s_at	0.009378	gb:NM_004328.1 /DEF=Homo sapiens BCS1 (yeast homolog)-like (BCS1), mRNA, /FEA=mRNA /GEN=BCS1L /PROD=BCS1 (yeast homolog)-like /DB_XREF=gi:4757851 /UG=Hs.150922 BCS1 (yeast homolog)-like /FL=gb:AF026849.1 gb:NM_004328.1	NM_004328		NP_004319
207627_s_at	0.003073	gb:NM_005653.1 /DEF=Homo sapiens transcription factor CP2 (TFCP2), mRNA, /FEA=mRNA /GEN=TFCP2 /PROD=transcription factor CP2 /DB_XREF=gi:5032174 /UG=Hs.154970 transcription factor CP2 /FL=gb:U03495.1 gb:NM_005653.1	NM_005653		NP_005644

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207654_x_at	7.63E-04	gb:NM_001938.1 /DEF=Homo sapiens down-regulator of transcription 1, TBP-binding (negative cofactor 2) (DR1), mRNA. /FEA=mRNA /GEN=DR1 /PROD=down-regulator of transcription 1 /DB_XREF=gi:4503380 /UG=Hs.16697 down-regulator of transcription 1, TBP-binding (negative cofactor 2) /FL=gb:M97388.1 /gb:NM_001938.1	NM_001938		NP_001929
207655_s_at	0.00121	gb:NM_013314.1 /DEF=Homo sapiens B cell linker protein (SLP65), mRNA. /FEA=mRNA /GEN=SLP65 /PROD=B cell linker protein /DB_XREF=gi:7019534 /UG=Hs.167746 B cell linker protein /FL=gb:AF068180.1 /gb:NM_013314.1	NM_013314		NP_037446
207657_x_at	0.025675	gb:NM_002270.1 /DEF=Homo sapiens karyopherin (importin) beta 2 (KPMB2), mRNA. /FEA=mRNA /GEN=KPMB2 /PROD=karyopherin (importin) beta 2 /DB_XREF=gi:4504906 /UG=Hs.168075 karyopherin (importin) beta 2 /FL=gb:U70322.1 /gb:NM_002270.1	NM_002270		NP_694858
207667_s_at	0.004814	gb:NM_002756.1 /DEF=Homo sapiens mitogen-activated protein kinase 3 (MAP2K3), mRNA. /FEA=mRNA /GEN=MAP2K3 /PROD=mitogen-activated protein kinase 3 /DB_XREF=gi:4506098 /UG=Hs.180533 mitogen-activated protein kinase 3 /FL=gb:NM_002756.1 /gb:L36719.1	NM_002756		NP_659732



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207677_s_at	0.010713	sapiens neutrophil cytosolic factor 4 (40kD) (NCF4), transcript variant 2, mRNA, /FEA=mRNA /GEN=NCF4 /PROD=neutrophil cytosolic factor 4 (40kD), isoform 2, /DB_XREF=gi:7382492 /UG=Hs:196352 neutrophil cytosolic factor 4 (40kD) /FL=gb:BC002798.1 gb:AB025219.1 gb:NM_013416.1	NM_013416		NP_038202
207686_s_at	0.042858	sapiens caspase 8, apoptosis-related cysteine protease (CASP8), mRNA, /FEA=mRNA /GEN=CASP8 /PROD=caspase 8, apoptosis-related cysteine protease /DB_XREF=gi:4502582 /UG=Hs:19949 caspase 8, apoptosis-related cysteine protease /FL=gb:U60520.1 gb:NM_001228.1	NM_001228		NP_203522
207700_s_at	0.009678	sapiens nuclear receptor coactivator 3 (NCOA3), mRNA, /FEA=mRNA /GEN=NCOA3 /PROD=nuclear receptor coactivator 3 /DB_XREF=gi:5729725 /UG=Hs:225977 nuclear receptor coactivator 3 /FL=gb:AF036892.1 gb:NM_006534.1	NM_006534		NP_006525

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207707_s_at	0.013318	gb:NM_030673.1/DEF=Homo sapiens SEC13 (S. cerevisiae) like 1 (SEC13L1), mRNA. /FEA=mRNA /GEN=SEC13L1 /PROD=SEC13 (S. cerevisiae) like 1 /DB_XREF=gi:13491163 /UG=Hs.227949 SEC13 (S. cerevisiae)-like 1 /FL=gb:BC002634.1 gb:NM_030673.1	NM_030673		NP_109598
207719_x_at	0.007591	gb:NM_014812.1/DEF=Homo sapiens KIAA0470 gene product (KIAA0470), mRNA. /FEA=mRNA /GEN=KIAA0470 /PROD=KARP-1-binding protein /DB_XREF=gi:7662141 /UG=Hs.25132 KIAA0470 gene product /FL=gb:AB022657.1 gb:NM_014812.1	NM_014812		NP_055627
207728_at	0.016796	gb:NM_018005.1/DEF=Homo sapiens hypothetical protein FLJ10139 (FLJ10139), mRNA. /FEA=mRNA /GEN=FLJ10139 /PROD=hypothetical protein FLJ10139 /DB_XREF=gi:8922245 /UG=Hs.272210 hypothetical protein FLJ10139 /FL=gb:NM_018005.1	NM_018005		NP_060475
207730_x_at	0.014263	gb:NM_017932.1/DEF=Homo sapiens hypothetical protein FLJ20700 (FLJ20700), mRNA. /FEA=mRNA /GEN=FLJ20700 /PROD=hypothetical protein FLJ20700 /DB_XREF=gi:8923629 /UG=Hs.272222 hypothetical protein FLJ20700 /FL=gb:NM_017932.1	NM_017932		NP_060402

Genes Corrsponding To Differentially Expr ssed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207783_x_at	0.015926	gb:NM_017627.1 /DEF=Homo sapiens hypothetical protein FLJ20030 (FLJ20030), mRNA /FEA=mRNA /GEN=FLJ20030 /PROD=hypothetical protein FLJ20030 /DB_XREF=gi:8923031 /UG=Hs.326456 hypothetical protein FLJ20030 /FL=gb:NM_017627.1	NM_017627		
207785_s_at	7.76E-04	gb:NM_015874.1 /DEF=Homo sapiens H-2K binding factor-2 (LOC51580), mRNA /FEA=mRNA /GEN=LOC51580 /PROD=H-2K binding factor-2 /DB_XREF=gi:7706215 /UG=Hs.327138 H-2K binding factor-2 /FL=gb:D14041.1 gb:NM_015874.1	NM_015874		NP_056958
207801_s_at	0.004311	gb:NM_014868.1 /DEF=Homo sapiens ring finger protein 10 (RNF10), mRNA /FEA=mRNA /GEN=RNF10 /PROD=ring finger protein 10 /DB_XREF=gi:7662652 /UG=Hs.5094 ring finger protein 10 /FL=gb:D87451.1 gb:NM_014868.1	NM_014868		NP_055683
207802_at	0.0496	gb:NM_006061.1 /DEF=Homo sapiens specific granule protein (28 kDa); cysteine-rich secretory protein-3 (SGP28), mRNA /FEA=mRNA /GEN=SGP28 /PROD=specific granule protein (28 kDa); cysteine-rich secretory protein-3 /DB_XREF=gi:5174674 /UG=Hs.54431 specific granule protein (28 kDa); cysteine-rich secretory protein-3 /FL=gb:NM_006061.1	NM_006061		NP_006052

Gen s Corresponding To Differentially Expressed Gen s in Figure 18 - BladderCanc r						
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.	
207805_s_at	0.001213	gb:NM_002813.1 /DEF=Homo sapiens proteasome (prosome, macropain) 26S subunit, non-ATPase, 9 (PSMD9), mRNA, ATPase, 9 (PSMD9) /FEA=mRNA /GEN=PSMD9 /PROD=proteasome (prosome, macropain) 26S subunit, non-ATPase, 9 /DB_XREF=gi:4506234 /UG=Hs.5648 proteasome (prosome, macropain) 26S subunit, non-ATPase, 9 /FL=gb:AB003177.1 /FL=gb:NM_002813.1	NM_002813		NP_002804	
207808_s_at	0.009086	gb:NM_000313.1 /DEF=Homo sapiens protein S (alpha) (PROS1), mRNA /FEA=mRNA /GEN=PROS1 /PROD=protein S (alpha) /DB_XREF=gi:4506116 /UG=Hs.64016 protein S (alpha) /FL=gb:M15036.1 /FL=gb:NM_000313.1	NM_000313		NP_000304	
207809_s_at	0.027672	gb:NM_001183.1 /DEF=Homo sapiens ATPase, H+ transporting, lysosomal (vacuolar proton pump), subunit 1 (ATP6S1), mRNA /FEA=mRNA /GEN=ATP6S1 /PROD=ATPase, H+ transporting, lysosomal subunit 1 /DB_XREF=gi:4557340 /UG=Hs.6551 ATPase, H+ transporting, lysosomal (vacuolar proton pump), subunit 1 /FL=gb:NM_001183.1	NM_001183		NP_001174	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207827_x_at	6.73E-04	gb:L36675.1 /DEF=Human (clone 2-4) synuclein (NACP) mRNA, complete cds. /FEA=mRNA /GEN=NACP /PROD=synuclein /DB_XREF=gi:556213 /UG=Hs.76930 synuclein, alpha (non A4 component of amyloid precursor) /FL=gb:L36675.1 gb:D31839.1 gb:NM_007308.1	L36675		NP_009292
207857_at	0.005347	sapiens leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 2 (LILRA2), mRNA /FEA=mRNA /GEN=LILRA2 /PROD=leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 2 /DB_XREF=gi:5803067 /UG=Hs.94498 leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 2 /FL=gb:U82275.1 gb:NM_006866.1	NM_006866		NP_006857
207919_at	0.020836	gb:NM_004314.1 /DEF=Homo sapiens ADP-ribosyltransferase 1 (ART1), mRNA. /FEA=mRNA /GEN=ART1 /PROD=ADP-ribosyltransferase 1 /DB_XREF=gi:4757783 /UG=Hs.73139 ADP-ribosyltransferase 1 /FL=gb:NM_004314.1	NM_004314		NP_004305

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207922_s_at	0.005347	sapiens macrophage erythroblast attach (MAEA), mRNA, /FEA=mRNA /GEN=MAEA /PROD=erythroblast macrophage attach /DB_XREF=g:9257203 /UG=Hs.20815 macrophage erythroblast attach /FL=gb:AF084928.1 /gb:NM_005882.2	NM_005882		NP_005873
207943_x_at	0.024598	sapiens pleiomorphic adenoma gene-like 1 (PLGL1), gene-like 1 (PLGL1), transcript variant 2, mRNA, /FEA=mRNA /GEN=PLGL1 /PROD=pleiomorphic adenoma gene-like 1 isoform 2 /DB_XREF=g:6031193 /UG=Hs.75825 pleiomorphic adenoma gene-like 1 /FL=gb:NM_006718.1	NM_006718		NP_006709
207956_x_at	7.63E-04	gb:NM_015928.1 /DEF=Homo sapiens androgen-induced prostate proliferative shutt off associated protein (AS3), mRNA, /FEA=mRNA /GEN=AS3 /PROD=androgen-induced prostate proliferative shutt off associated protein /DB_XREF=g:7705287 /UG=Hs.168625 androgen-induced prostate proliferative shutt off associated protein /FL=gb:U95825.2 /gb:NM_015928.1	NM_015928		NP_057012

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession	Unigene Accession	Protein Accession
207974_s_at	0.003875	gb:NM_006930.1 /DEF=Homo sapiens S-phase kinase-associated protein 1A (p19A) /FEA=mRNA (SKP1A), mRNA /GEN=SKP1A /PROD=S-phase kinase-associated protein 1A (p19A) /DB_XREF=gi:5902087 /UG=Hs.227950 S-phase kinase-associated protein 1A (p19A) /FL=gb:NM_006930.1 gb:U33760.1	NM_006930		NP_733779
207980_s_at	0.001179	gb:NM_006079.1 /DEF=Homo sapiens Cbpb300-interacting transactivator, with GluAsp-rich carboxy-terminal domain, 2 (CITED2), mRNA /FEA=mRNA /GEN=CITED2 /PROD=Cbpb300-interacting transactivator, with GluAsp-rich carboxy-terminal domain, 2 /DB_XREF=gi:5174416 /UG=Hs.82071 Cbpb300-interacting transactivator, with GluAsp-rich carboxy-terminal domain, 2 /FL=gb:U65093.1 gb:NM_006079.1	NM_006079		NP_006070
207986_x_at	0.008506	gb:NM_001915.1 /DEF=Homo sapiens cytochrome b-561 (CYB561), mRNA /FEA=mRNA /GEN=CYB561 /PROD=cytochrome b-561 /DB_XREF=gi:11993936 /UG=Hs.153028 cytochrome b-561 /FL=gb:NM_001915.1	NM_001915		
207988_s_at	0.02217	gb:NM_005731.1 /DEF=Homo sapiens actin related protein 23 complex, subunit 2 (34 kD) (ARPC2), mRNA /FEA=mRNA /GEN=ARPC2 /PROD=actin related protein 23 complex, subunit 2 (34 kD) /DB_XREF=gi:5031598 /UG=Hs.83583 actin related protein 23 complex, subunit 2 (34 kD) /FL=gb:AF006085.1 gb:NM_005731.1	NM_005731		NP_690601

Genes Corrsponding To Differentially Expressed Gen s in Figur 18- Bladd rCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
207992_s_at	7.63E-04	sapiens adenosine monophosphate deaminase (isoform E), mRNA /FEA=mRNA /GEN=AMPD3 /PROD=adenosine monophosphate deaminase (isoform E) /DB_XREF=gi:4502078 /UG=Hs.83918 adenosine monophosphate deaminase (isoform E) /FL=gb:NM_000480.1	NM_000480		NP_000471
208003_s_at	7.25E-04	sapiens nuclear factor of activated T-cells 5, tonicity-responsive (NFAT5), mRNA /FEA=mRNA /GEN=NFAT5 /PROD=nuclear factor of activated T-cells 5, tonicity-responsive /DB_XREF=gi:5729944 /UG=Hs.86998 nuclear factor of activated T-cells 5, tonicity-responsive /FL=gb:AB020634.1 gb:AF163836.1 gb:NM_006599.1	NM_006599		
208010_s_at	0.040553	sapiens protein tyrosine phosphatase, non-receptor type 22 (lymphoid), (PTPN22), mRNA /FEA=mRNA /GEN=PTPN22 /PROD=protein tyrosine phosphatase, non-receptor type 22 (lymphoid) /DB_XREF=gi:6912613 /UG=Hs.87860 protein tyrosine phosphatase, non-receptor type 22 (lymphoid) /FL=gb:AF001847.1 gb:NM_012411.1	NM_012411		NP_057051



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
208018_s_at	0.004987	sapiens hemopoietic cell kinase (HCK), mRNA. /FEA=mRNA /GEN=HCK /PROD=hemopoietic cell kinase /DB_XREF=gi:4504356 /UG=Hs.89555 hemopoietic cell kinase /FL=gb:NM_002110.1 /gb:NM_002110.1	NM_002110		NP_002101
208030_s_at	0.03867	sapiens adducin 1 (alpha) (ADD1), transcript variant 1, mRNA. /FEA=mRNA /GEN=ADD1 /PROD=adducin 1 (alpha) isoform a /DB_XREF=gi:7710113 /FL=gb:NM_001119.2	NM_001119		
208039_at	0.003842	sapiens solute carrier family 9 (sodiumhydrogen exchanger), (sodiumhydrogenexchanger), isoform 2 /DB_XREF=gi:4507058 /UG=Hs.103132 solute carrier family 9 (sodiumhydrogen exchanger), isoform 2 /FEA=mRNA /GEN=SLC9A2 /PROD=solute carrier family 9 /FL=gb:NM_003048.1 /gb:NM_003048.1	NM_003048		NP_003039
208056_s_at	0.007591	sapiens core-binding factor, runt domain, alpha subunit 2, translocated to, 3 (CBFA2T3), mRNA. /FEA=mRNA /GEN=CBFA2T3 /PROD=core-binding factor, runt domain, alpha subunit2, translocated to, 3 /DB_XREF=gi:7427510 /UG=Hs.110099 core-binding factor, runt domain, alpha subunit 2, translocated to, 3 /FL=gb:NM_005187.2 /gb:NM_005187.2 /DEF=Homo	NM_005187		NP_787127

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer						
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.	
208066_s_at	0.003842	gb:NM_001514.2 /DEF=Homo sapiens general transcription factor IIB (GTF2B), mRNA. /FEA=mRNA /GEN=GTF2B /PROD=general transcription factor IIB /DB_XREF=gi:13435384 /FL=gb:NM_001514.2	NM_001514		NP_001505	
208091_s_at	0.001942	gb:NM_030796.1 /DEF=Homo sapiens hypothetical protein DKFZp564K0822 (DKFZP564K0822), mRNA. /FEA=mRNA /GEN=DKFZP564K0822 /PROD=hypothetical protein DKFZp564K0822 /DB_XREF=gi:13540577 /FL=gb:NM_030796.1	NM_030796		NP_110423	
208092_s_at	0.013527	gb:NM_030797.1 /DEF=Homo sapiens hypothetical protein DKFZp566A1524 (DKFZP566A1524), mRNA. /FEA=mRNA /GEN=DKFZP566A1524 /PROD=hypothetical protein DKFZp566A1524 /DB_XREF=gi:13540579 /FL=gb:NM_030797.1	NM_030797		NP_110424	
208103_s_at	7.63E-04	gb:NM_030920.1 /DEF=Homo sapiens hypothetical protein MGC5350 (MGC5350), mRNA. /FEA=mRNA /GEN=MGC5350 /PROD=hypothetical protein MGC5350 /DB_XREF=gi:13569878 /FL=gb:NM_030920.1	NM_030920		NP_112182	
208106_x_at	0.031923	gb:NM_002782.3 /DEF=Homo sapiens pregnancy specific beta-1-glycoprotein 6 (PSG6), mRNA. /FEA=mRNA /GEN=PSG6 /PROD=pregnancy specific beta-1-glycoprotein 6 /DB_XREF=gi:7524013 /UG=Hs.252097 pregnancy specific beta-1-glycoprotein 6 /FL=gb:M33666.1 /gb:NM_002782.3	NM_002782		NP_002773	

Genes Corrsponding To Differentially Expressed Genes in Figur 18 - Bladd rCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208120_x_at	0.002724	gb:NM_031221.1 /DEF=Homo sapiens hypothetical protein /FKSG63 (FKSG63), mRNA. /FEA=mRNA /GEN=FKSG63 /PROD=hypothetical protein /DB_XREF=gi:13654297 /FL=gb:NM_031221.1	NM_031221		
208130_s_at	0.044597	gb:NM_030984.1 /DEF=Homo sapiens thromboxane A synthase 1 (platelet, cytochrome P450, subfamily V) (TBXAS1), transcript variant TXS-II, mRNA. /FEA=mRNA /GEN=TBXAS1 /PROD=thromboxane A synthase 1 (platelet, cytochromeP450, subfamily V), isoform TXS-II /DB_XREF=gi:13699839 /FL=gb:NM_030984.1	NM_030984		NP_112246
208137_x_at	7.63E-04	gb:NM_030972.1 /DEF=Homo sapiens hypothetical protein MGC5384 (MGC5384), mRNA. /FEA=mRNA /GEN=MGC5384 /PROD=hypothetical protein MGC5384 /DB_XREF=gi:13775165 /FL=gb:NM_030972.1	NM_030972		NP_112234
208152_s_at	0.010521	gb:NM_004728.1 /DEF=Homo sapiens DEADH (Asp-Glu-Ala-AspHis) box polypeptide 21 (DDX21), mRNA. /FEA=mRNA /GEN=DDX21 /PROD=DEADH (Asp-Glu-Ala-AspHis) box polypeptide 21 /DB_XREF=gi:13787208 /FL=gb:NM_004728.1	NM_004728		NP_004719
208195_at	0.032548	gb:NM_003319.1 /DEF=Homo sapiens titin (TTN), mRNA. /FEA=mRNA /GEN=TTN /PROD=titin /DB_XREF=gi:4507720 /UG=Hs.172004 titin /FL=gb:NM_003319.1	NM_003319		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208200_at	0.007503	gb:NM_000575.1 /DEF=Homo sapiens interleukin 1, alpha (IL1A), mRNA /FEA=mRNA /GEN=IL1A /PROD=interleukin 1, alpha /DB_XREF=gi:13236493 /UG=Hs.1722 interleukin 1, alpha /FL=gb:NM_000575.1 /gb:M28983.1	NM_000575		NP_000566
208238_x_at	0.006544	gb:NM_013344.1 /DEF=Homo sapiens leucine zipper-like protein (LZLP), mRNA /FEA=mRNA /GEN=LZLP /PROD=leucine zipper-like protein /DB_XREF=gi:7106350 /UG=Hs.278952 leucine zipper-like protein /FL=gb:AF159055.1 /gb:NM_013344.1	NM_013344		NP_037476
208246_x_at	0.013803	gb:NM_017618.1 /DEF=Homo sapiens hypothetical protein FLJ20006 (FLJ20006), mRNA /FEA=mRNA /GEN=FLJ20006 /PROD=hypothetical protein FLJ20006 /DB_XREF=gi:8923014 /UG=Hs.279007 hypothetical protein FLJ20006 /FL=gb:NM_017618.1	NM_017618		NP_060088
208248_x_at	0.001719	gb:NM_001642.1 /DEF=Homo sapiens amyloid beta (A4) precursor-like protein 2 (APLP2), mRNA /FEA=mRNA /GEN=APLP2 /PROD=amyloid beta (A4) precursor-like protein 2 /DB_XREF=gi:4502146 /UG=Hs.279518 amyloid beta (A4) precursor-like protein 2 /FL=gb:L09209.1 /gb:NM_001642.1 /gb:L27631.1 /gb:AF168956.1	NM_001642		NP_001633

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208270_s_at	0.014602	gb:NM_020216.2 /DEF=Homo sapiens arginyl aminopeptidase (aminopeptidase B) (RNPEP), mRNA. /FEA=mRNA /GEN=RNPEP /PROD=arginyl aminopeptidase (aminopeptidase B) /DB_XREF=gi:13443030 /UG=Hs.283667 arginyl aminopeptidase (aminopeptidase B) /FL=gb:NM_020216.2	NM_020216		NP_064601
208281_x_at	0.041795	gb:NM_020364.1 /DEF=Homo sapiens deleted in azoospermia 3 (DAZ3), mRNA. /FEA=mRNA /GEN=DAZ3 /PROD=deleted in azoospermia 3 /DB_XREF=gi:11036657 /UG=Hs.283812 deleted in azoospermia 3 /FL=gb:NM_020364.1 gb:AF248481.1	NM_020364		NP_065097
208284_x_at	0.002749	gb:NM_013421.1 /DEF=Homo sapiens gamma-glutamyltransferase 1 (GGT1), transcript variant 2, mRNA. /FEA=mRNA /GEN=GGT1 /PROD=gamma-glutamyltransferase 1 precursor /DB_XREF=gi:9845490 /UG=Hs.284380 gamma-glutamyltransferase 1 /FL=gb:J04131.1 gb:NM_013421.1	NM_013421		NP_038347

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208290_s_at	7.76E-04	gb:NM_001969.1 /DEF=Homo sapiens eukaryotic translation initiation factor 5 (EIF5), mRNA. /FEA=mRNA /GEN=EIF5 /PROD=eukaryotic translation initiation factor 5 /DB_XREF=gi:4503542 /UG=Hs.286236 eukaryotic translation initiation factor 5 /FL=gb:U49436.1 gb:NM_001969.1	NM_001969		NP_001960
208296_x_at	0.012835	gb:NM_014350.1 /DEF=Homo sapiens TNF-induced protein (GG2-1), mRNA. /FEA=mRNA /GEN=GG2-1 /PROD=TNF-induced protein /DB_XREF=gi:7657123 /UG=Hs.17839 TNF-induced protein /FL=gb:AF099936.1 gb:NM_014350.1	NM_014350		NP_055165
208308_s_at	0.022439	gb:NM_000175.1 /DEF=Homo sapiens glucose phosphate isomerase (GPI), mRNA. /FEA=mRNA /GEN=GPI /PROD=glucose phosphate isomerase /DB_XREF=gi:4504086 /UG=Hs.180532 glucose phosphate isomerase /FL=gb:BC004982.1 gb:K03515.1 gb:NM_000175.1	NM_000175		NP_000166
208309_s_at	0.048463	gb:NM_006785.1 /DEF=Homo sapiens mucosa associated lymphoid tissue lymphoma translocation gene 1 (MALT1), mRNA. /FEA=mRNA /GEN=MALT1 /PROD=mucosa associated lymphoid tissue lymphomatranslocation gene 1 /DB_XREF=gi:5803077 /UG=Hs.180566 mucosa associated lymphoid tissue lymphoma translocation gene 1 /FL=gb:AF316597.1 gb:AF130356.2 gb:NM_006785.1	NM_006785		NP_776216

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208310_s_at	0.002559	gb:NM_007085.1 /DEF=Homo sapiens follistatin-like 1 (FSTL1), mRNA. /FEA=mRNA /GEN=FSTL1 /PROD=follistatin-like 1 /DB_XREF=gi:5901955 /UG=Hs.296267 follistatin-like 1 /FL=gb:D89937.1 gb:NM_007085.1	NM_007085		NP_009016
208315_x_at	0.00423	gb:NM_003300.1 /DEF=Homo sapiens TNF receptor-associated factor 3 (TRAF3), mRNA. /FEA=mRNA /GEN=TRAF3 /PROD=TNF receptor-associated factor 3 /DB_XREF=gi:4507678 /UG=Hs.297660 TNF receptor-associated factor 3 /FL=gb:NM_003300.1 gb:U21092.1	NM_003300		NP_663778
208319_s_at	0.004987	gb:NM_006743.1 /DEF=Homo sapiens RNA binding motif protein 3 (RBM3), mRNA. /FEA=mRNA /GEN=RBM3 /PROD=RNA binding motif protein 3 /DB_XREF=gi:5803136 /UG=Hs.301404 RNA binding motif protein 3 /FL=gb:NM_006743.1 gb:U28686.1	NM_006743		NP_006734
208325_s_at	0.028603	gb:NM_006738.1 /DEF=Homo sapiens lymphoid blast crisis oncogene (LBC), mRNA. /FEA=mRNA /GEN=LBC /PROD=lymphoid blast crisis oncogene /DB_XREF=gi:5803057 /UG=Hs.301946 lymphoid blast crisis oncogene /FL=gb:U03634.1 gb:NM_006738.1	NM_006738		NP_658913

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208353_x_at	0.006162	gb:NM_020480.1 /DEF=Homo sapiens ankyrin 1, erythrocytic (ANK1), transcript variant 7, mRNA. /FEA=mRNA /GEN=ANK1 /PROD=ankyrin 1, isoform 7 /DB_XREF=gi:10947047 /UG=Hs.183805 ankyrin 1, erythrocytic /FL=gb:NM_020480.1	NM_020480		NP_065214
208370_s_at	0.012487	gb:NM_004414.2 /DEF=Homo sapiens Down syndrome critical region gene 1 (DSCR1), mRNA. /FEA=mRNA /GEN=DSCR1 /PROD=Down syndrome critical region protein 1 /DB_XREF=gi:7657042 /UG=Hs.184222 Down syndrome critical region gene 1 /FL=gb:U28833.2 gb:NM_004414.2	NM_004414		NP_004405
208405_s_at	0.010277	gb:NM_006016.1 /DEF=Homo sapiens CD164 antigen, sialomucin (CD164), mRNA. /FEA=mRNA /GEN=CD164 /PROD=CD164 antigen, sialomucin /DB_XREF=gi:5174406 /UG=Hs.43910 CD164 antigen, sialomucin /FL=gb:D14043.1 gb:NM_006016.1	NM_006016		NP_006007
208420_x_at	0.039362	gb:NM_003170.1 /DEF=Homo sapiens suppressor of Ty (S.cerevisiae) 6 homolog (SUPT6H), mRNA. /FEA=mRNA /GEN=SUPT6H /PROD=suppressor of Ty (S.cerevisiae) 6 homolog /DB_XREF=gi:11321572 /UG=Hs.12303 suppressor of Ty (S.cerevisiae) 6 homolog /FL=gb:NM_003170.1 gb:U46691.1	NM_003170		NP_003161



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208438_s_at	0.003875	gb:NM_005248.1 /DEF=Homo sapiens Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog (FGR), mRNA. /FEA=mRNA /GEN=FGR /PROD=Gardner-Rasheed feline sarcoma viral (v-fgr)oncogene homolog /DB_XREF=gi:4885234 /UG=Hs.1422 Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog /FL=gb:M19722.1 gb:NM_005248.1	NM_005248		NP_005239
208442_s_at	0.025034	gb:NM_000051.1 /DEF=Homo sapiens ataxia telangiectasia mutated (includes complementation groups A, C and D) (ATM), mRNA. /FEA=mRNA /GEN=ATM /PROD=ataxia telangiectasia mutated (includes complementation groups A, C and D) /DB_XREF=gi:4502266 /UG=Hs.194382 ataxia telangiectasia mutated (includes complementation groups A, C and D) /FL=gb:U33841.1 gb:NM_000051.1	NM_000051		NP_612150
208490_x_at	0.004059	gb:NM_003522.1 /DEF=Homo sapiens H2B histone family, member G (H2BFG), mRNA. /FEA=CDS /GEN=H2BFG /PROD=H2B histone family, member G /DB_XREF=gi:4504264 /UG=Hs.182137 H2B histone family, member G /FL=gb:NM_003522.1	NM_003522		NP_003513

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208527_x_at	0.003842	gb:NM_003523.1 /DEF=Homo sapiens H2B histone family, member H (H2BFH), mRNA. /FEA=CDS /GEN=H2BFH /PROD=H2B histone family, member H /DB_XREF=gi:4504266 /UG=Hs.182138 H2B histone family, member H /FL=gb:NM_003523.1	NM_003523		NP_003514
208540_x_at	0.002214	gb:NM_021039.1 /DEF=Homo sapiens S100 calcium-binding protein A14 (calgizzarin) (S100A14), mRNA. /FEA=CDS /GEN=S100A14 /PROD=S100 calcium-binding protein A14 (calgizzarin) /DB_XREF=gi:10567825 /UG=Hs.247697 S100 calcium-binding protein A14 (calgizzarin) /FL=gb:NM_021039.1	NM_021039		
208546_x_at	0.005377	gb:NM_003524.1 /DEF=Homo sapiens H2B histone family, member J (H2BFJ), mRNA. /FEA=CDS /GEN=H2BFJ /PROD=H2B histone family, member J /DB_XREF=gi:4504268 /UG=Hs.249216 H2B histone family, member J /FL=gb:NM_003524.1	NM_003524		NP_003515
208549_x_at	0.03864	gb:NM_016171.1 /DEF=Homo sapiens prothymosin a14 (LOC51685), mRNA. /FEA=CDS /GEN=LOC51685 /PROD=prothymosin a14 /DB_XREF=gi:7706414 /UG=Hs.247919 prothymosin a14 /FL=gb:AF170294.1 gb:NM_016171.1	NM_016171		NP_057255

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
208579_x_at	0.001179	gb:NM_017445.1 /DEF=Homo sapiens H2B histone family, member S (H2BFS), mRNA. /FEA=CDS /GEN=H2BFS /PROD=H2B histone family, member S /DB_XREF=gi:11036645 /UG=Hs.306200 H2B histone family, member S /FL=gb:NM_017445.1	NM_017445		
208610_s_at	7.63E-04	serine/arginine repetitive matrix 2	AI655799	Hs.197114	NP_057417
208615_s_at	0.002749	protein tyrosine phosphatase type IVA, member 2	BF795101	Hs.82911	NP_536317
208620_at	7.63E-04	gb:U24223.1 /DEF=Human alpha-CP1 mRNA, complete cds. /FEA=mRNA /GEN=alpha-CP1 /PROD=alpha-CP1 /DB_XREF=gi:1215670 /UG=Hs.2853 poly(rC)-binding protein 1 /FL=gb:U24223.1 gb:NM_006196.1	U24223		NP_006187
208628_s_at	0.029624	gb:BC002411.1 /DEF=Homo sapiens, Similar to Y box protein 1, clone MGC:8655, mRNA, complete cds. /FEA=mRNA /PROD=Similar to Y box protein 1 /DB_XREF=gi:12803206 /UG=Hs.74497 nuclease sensitive element binding protein 1 /FL=gb:BC002411.1	BC002411		NP_004550
208632_at	6.66E-04	ring finger protein 10	AL578551	Hs.5094	NP_055683
208636_at	0.001406	actinin, alpha 1	AI082078	Hs.119000	NP_001093
208640_at	0.001406	ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1)	BG292367	Hs.173737	NP_061485

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
208641_s_at	0.001852	gb:BC004247.1 /DEF=Homo sapiens, ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1), clone MGC:10547, mRNA, complete cds. /FEA=mRNA /PROD=ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1) /DB_XREF=gi:13279010 /UG=Hs.173737 ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1) /FL=gb:BC004247.1 gb:M29870.1 gb:M31467.1 gb:NM_006908.2	BC004247		NP_061485
208642_s_at	7.25E-04	X-ray repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining; Ku autoantigen, 80kDa)	AA205834	Hs.84981	NP_066964
208643_s_at	6.66E-04	gb:J04977.1 /DEF=Human Ku autoimmune antigen gene, complete cds. /FEA=mRNA /GEN=G22P1 /DB_XREF=gi:186791 /UG=Hs.84981 X-ray repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining; Ku autoantigen, 80kD) /FL=gb:NM_021141.2 gb:J04977.1 gb:M30938.1	J04977		NP_066964
208645_s_at	0.001942	gb:AF116710.1 /DEF=Homo sapiens PRO2640 mRNA, complete cds. /FEA=mRNA /PROD=PRO2640 /DB_XREF=gi:7959918 /UG=Hs.244621 ribosomal protein S14 /FL=gb:BC001126.1 gb:BC003401.1 gb:NM_005617.1 gb:AF116710.1	AF116710		NP_005608
208647_at	0.003875	farnesyl-diphosphate farnesyltransferase 1	AA872727	Hs.48876	NP_004453

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
208648_at	0.030776	valosin-containing protein	W60953	Hs.106357	NP_009057
208650_s_at	0.010669	CD24 antigen (small cell lung carcinoma cluster 4 antigen)	BG327863	Hs.381003	NP_037362
208651_x_at	6.66E-04	gb:M58664.1 /DEF=Homo sapiens CD24 signal transducer mRNA, complete cds. /FEA=mRNA /PROD=signal transducer CD24 /DB_XREF=gi:180167 /UG=Hs.286124 CD24 antigen (small cell lung carcinoma cluster 4 antigen) /FL=gb:M58664.1 gb:L33930.1 gb:NM_013230.1	M58664		NP_037362
208652_at	7.25E-04	gb:BC000400.1 /DEF=Homo sapiens, protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform, clone MGC:8533, mRNA, complete cds. /FEA=mRNA /PROD=protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform /DB_XREF=gi:12653262 /UG=Hs.91773 protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform /FL=gb:BC000400.1 gb:BC002657.1 gb:J03804.1 gb:M36951.1 gb:NM_002715.1	BC000400		NP_002706
208654_s_at	7.63E-04	Consensus includes gb:BF669455 /FEA=EST /DB_XREF=gi:11943350 /DB_XREF=est:602120159F1 /CLONE=IMAGE:4277366 /UG=Hs.43910 CD164 antigen, sialomucin /FL=gb:AF299341.1 gb:AF299343.1 gb:AF263279.1	AF299343		NP_006007

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208658_at	0.031624	gb:BC000425.1 /DEF=Homo sapiens, protein disulfide isomerase related protein (calcium-binding protein, intestinal-related), clone MGC:8346, mRNA, complete cds. /FEA=mRNA /PROD=protein disulfide isomerase related protein(calcium-binding protein, intestinal-related) /DB_XREF=gi:12653312 /UG=Hs.93659 protein disulfide isomerase related protein (calcium-binding protein, intestinal-related) /FL=gb:BC000425.1 gb:BC001928.1	BC000425		NP_004902
208659_at	0.02217	gb:AF034607.1 /DEF=Homo sapiens chloride channel ABP mRNA, complete cds. /FEA=mRNA /PROD=chloride channel ABP /DB_XREF=gi:4426566 /UG=Hs.74276 chloride intracellular channel 1 /FL=gb:U93205.1 gb:AF034607.1 gb:AF109197.1 gb:NM_001288.2	AF034607		NP_001279
208660_at	0.003616	gb:BC000105.1 /DEF=Homo sapiens, Similar to CG14740 gene product, clone MGC:2503, mRNA, complete cds. /FEA=mRNA /PROD=Similar to CG14740 gene product /DB_XREF=gi:12652712 /UG=Hs.239760 citrate synthase /FL=gb:BC000105.1 gb:AF047042.1 gb:NM_004077.1	BC000105		NP_004068

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208662_s_at	6.66E-04	Consensus includes gb:AI885338 /FEA=EST /DB_XREF=gi:5590502 /DB_XREF=est:wl92e09.x1 /CLONE=IMAGE:2432392 /UG=Hs.118174 tetratricopeptide repeat domain 3 /FL=gb:D84294.1	D84294		NP_003307
208663_s_at	0.027792	Consensus includes gb:AI652848 /FEA=EST /DB_XREF=gi:4736827 /DB_XREF=est:wb40a04.x1 /CLONE=IMAGE:2308110 /UG=Hs.118174 tetratricopeptide repeat domain 3 /FL=gb:D84294.1	D84294		NP_003307
208668_x_at	6.66E-04	gb:BC003689.1 /DEF=Homo sapiens, high-mobility group (nonhistone chromosomal) protein 17, clone MGC:5301, mRNA, complete cds. /FEA=mRNA /PROD=high-mobility group (nonhistone chromosomal)protein 17 /DB_XREF=gi:13277559 /UG=Hs.181163 high-mobility group (nonhistone chromosomal) protein 17 /FL=gb:BC003689.1 gb:M12623.1	BC003689		NP_005508
208669_s_at	0.041179	gb:AF109873.1 /DEF=Homo sapiens retinoblastoma protein-associated protein mRNA, complete cds. /FEA=mRNA /PROD=retinoblastoma protein-associated protein /DB_XREF=gi:11415000 /UG=Hs.75847 CREBBPEP300 inhibitory protein 1 /FL=gb:AF109873.1 gb:AF274947.1 gb:AF274951.1 gb:AF092135.1 gb:NM_014335.1	AF109873		NP_055150

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208671_at	6.66E-04	gb:AF164794.1 /DEF=Homo sapiens Diff33 protein homolog mRNA, complete cds. /FEA=mRNA /PROD=Diff33 protein homolog /DB_XREF=gi:8895090 /UG=Hs.146668 KIAA1253 protein /FL=gb:AF164794.1	AF164794		NP_065806
208674_x_at	7.63E-04	gb:BC002594.1 /DEF=Homo sapiens, dolichyl-diphosphooligosaccharide-protein glycosyltransferase, clone MGC:2191, mRNA, complete cds. /FEA=mRNA /PROD=dolichyl-diphosphooligosaccharide-proteinglycosyltransferase /DB_XREF=gi:12803530 /UG=Hs.34789 dolichyl-diphosphooligosaccharide-protein glycosyltransferase /FL=gb:BC002594.1 gb:D29643.1 gb:NM_005216.1	BC002594		NP_005207
208678_at	0.007818	gb:BC004443.1 /DEF=Homo sapiens, ATPase, H <sup>+</sup> transporting, lysosomal (vacuolar proton pump) 31kD, clone MGC:4040, mRNA, complete cds. /FEA=mRNA /PROD=ATPase, H <sup>+</sup> transporting, lysosomal (vacuolarproton pump) 31kD /DB_XREF=gi:13325247 /UG=Hs.77805 ATPase, H <sup>+</sup> transporting, lysosomal (vacuolar proton pump) 31kD /FL=gb:BC004443.1 gb:NM_001696.1	BC004443		NP_001687



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208679_s_at	0.003373	gb:AF279893.1 /DEF=Homo sapiens PNAS-139 mRNA, complete cds. /FEA=mRNA /PROD=PNAS-139 /DB_XREF=gi:12751114 /UG=Hs.83583 actin related protein 23 complex, subunit 2 (34 kD) /FL=gb:BC000590.1 gb:AF279893.1	AF279893		NP_690601
208684_at	0.005574	gb:U24105.1 /DEF=Homo sapiens coatamer protein (COPA) mRNA, complete cds. /FEA=mRNA /GEN=COPA /PROD=coatamer protein /DB_XREF=gi:1638873 /UG=Hs.75887 coatamer protein complex, subunit alpha /FL=gb:U24105.1 gb:NM_004371.2	U24105		NP_004362
208685_x_at	0.005189	bromodomain containing 2	AA902767	Hs.75243	NP_005095
208691_at	0.003393	gb:BC001188.1 /DEF=Homo sapiens, transferrin receptor (p90, CD71), clone MGC:3151, mRNA, complete cds. /FEA=mRNA /PROD=transferrin receptor (p90, CD71) /DB_XREF=gi:12654696 /UG=Hs.77356 transferrin receptor (p90, CD71) /FL=gb:BC001188.1 gb:M11507.1	BC001188		NP_003225
208696_at	6.66E-04	gb:AF275798.1 /DEF=Homo sapiens PNAS-102 mRNA, complete cds. /FEA=mRNA /PROD=PNAS-102 /DB_XREF=gi:10834761 /UG=Hs.1600 chaperonin containing TCP1, subunit 5 (epsilon) /FL=gb:AF275798.1	AF275798		NP_036205
208702_x_at	0.013527	Consensus includes gb:AI525212 /FEA=EST /DB_XREF=gi:4439347 /DB_XREF=est:pt1.1-2.A08.r /UG=Hs.279518 amyloid beta (A4) precursor-like protein 2 /FL=gb:BC000373.1	BC000373		NP_001633

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208704_x_at	0.00109	gb:BC000373.1 /DEF=Homo sapiens; Similar to amyloid beta (A4) precursor-like protein 2, clone MGC:8371, mRNA, complete cds. /FEA=mRNA /PROD=Similar to amyloid beta (A4) precursor-like protein 2 /DB_XREF=gi:12653210 /UG=Hs.279518 amyloid beta (A4) precursor-like protein 2 /FL=gb:BC000373.1	BC000373		NP_001633
208708_x_at	7.63E-04	gb:AL080102.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564N1916 (from clone DKFZp564N1916); complete cds. /FEA=mRNA /GEN=DKFZp564N1916 /PROD=hypothetical protein /DB_XREF=gi:5262526 /UG=Hs.286236 eukaryotic translation initiation factor 5 /FL=gb:AL080102.1	AL080102		NP_001960
208709_s_at	0.002749	gb:U64898.1 /DEF=Homo sapiens NRD convertase mRNA, complete cds. /FEA=mRNA /PROD=NRD convertase /DB_XREF=gi:2897866 /UG=Hs.4099 nardilysin (N-arginine dibasic convertase) /FL=gb:U64898.1	U64898		NP_002516
208713_at	0.049392	E1B-55kDa-associated protein 5	BF724216	Hs.155218	NP_653335
208716_s_at	0.005574	gb:AB020980.1 /DEF=Homo sapiens mRNA for putative membrane protein, complete cds. /FEA=mRNA /PROD=membrane protein /DB_XREF=gi:6467174 /UG=Hs.93832 putative membrane protein /FL=gb:BC000104.1 gb:AB020980.1	AB020980		NP_061899

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
208724_s_at	6.66E-04	gb:BC000905.1 /DEF=Homo sapiens, RAB1, member RAS oncogene family, clone MGC:5233, mRNA, complete cds. /FEA=mRNA /PROD=RAB1, member RAS oncogene family /DB_XREF=gi:12654174 /UG=Hs.3642 RAB1, member RAS oncogene family /FL=gb:BC000905.1	BC000905		NP_004152
208728_s_at	0.00158	gb:BC003682.1 /DEF=Homo sapiens, cell division cycle 42 (GTP-binding protein, 25kD), clone MGC:5044, mRNA, complete cds. /FEA=mRNA /PROD=cell division cycle 42 (GTP-binding protein,25kD) /DB_XREF=gi:13277547 /UG=Hs.146409 cell division cycle 42 (GTP-binding protein, 25kD) /FL=gb:BC002711.1 gb:BC003682.1 gb:M57298.1 gb:NM_001791.1	BC003682		NP_426359
208730_x_at	0.01135	Consensus includes gb:AA535244 /FEA=EST /DB_XREF=gi:2279497 /DB_XREF=est:nf93a03.s1 /CLONE=IMAGE:927436 /UG=Hs.78305 RAB2, member RAS oncogene family /FL=gb:NM_002865.1 gb:M28213.1	NM_002865		NP_002856
208731_at	0.001719	Consensus includes gb:AU158062 /FEA=EST /DB_XREF=gi:11019583 /DB_XREF=est:AU158062 /CLONE=PLACE1010787 /UG=Hs.78305 RAB2, member RAS oncogene family /FL=gb:NM_002865.1 gb:M28213.1	NM_002865		NP_002856

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208732_at	0.001852	Consensus includes gb:AI743756 /FEA=EST /DB_XREF=gi:5112044 /DB_XREF=est:wg53e08.x1 /CLONE=IMAGE:2368838 /UG=Hs.78305 RAB2, member RAS oncogene family /FL=gb:NM_002865.1 gb:M28213.1	NM_002865		NP_002856
208734_x_at	0.034006	gb:M28213.1 /DEF=Homo sapiens GTP-binding protein (RAB2) mRNA, complete cds. /FEA=mRNA /GEN=RAB2 /PROD=GTP-binding protein /DB_XREF=gi:550061 /UG=Hs.78305 RAB2, member RAS oncogene family /FL=gb:NM_002865.1 gb:M28213.1	M28213		NP_002856
208736_at	6.66E-04	gb:AF004561.1 /DEF=Homo sapiens p21-Arc mRNA, complete cds. /FEA=mRNA /PROD=p21-Arc /DB_XREF=gi:2209346 /UG=Hs.6895 actin related protein 23 complex, subunit 3 (21 kD) /FL=gb:AF004561.1 gb:AF006086.1 gb:NM_005719.1	AF004561		NP_005710
208739_x_at	0.001641	gb:L76416.1 /DEF=Homo sapiens MIF2 suppressor (HSMT3) mRNA, complete cds. /FEA=mRNA /GEN=HSMT3 /PROD=MIF2 suppressor /DB_XREF=gi:5566605 /UG=Hs.180139 SMT3 (suppressor of mif two 3, yeast) homolog 2 /FL=gb:L76416.1 gb:NM_006937.1	L76416		NP_008868

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
208741_at	0.007693	Consensus includes gb:AW274856 /FEA=EST /DB_XREF=gi:6661886 /DB_XREF=est:xm61g03.x1 /CLONE=IMAGE:2688724 /UG=Hs.23964 sin3-associated polypeptide, 18kD /FL=gb:NM_005870.2 gb:U96915.1 gb:AF153608.1 gb:U78303.1	NM_005870		NP_005861
208742_s_at	7.63E-04	gb:U78303.1 /DEF=Human 2HOR0202 mRNA, complete cds. /FEA=mRNA /PROD=2HOR0202 /DB_XREF=gi:6648546 /UG=Hs.23964 sin3-associated polypeptide, 18kD /FL=gb:NM_005870.2 gb:U96915.1 gb:AF153608.1 gb:U78303.1	U78303		NP_005861
208743_s_at	0.002931	gb:BC001359.1 /DEF=Homo sapiens, tyrosine 3-monooxygenasetryptophan 5-monooxygenase activation protein, beta polypeptide, clone MGC:1580, mRNA, complete cds. /FEA=mRNA /PROD=tyrosine 3-monooxygenasetryptophan5-monooxygenase activation protein, beta polypeptide /DB_XREF=gi:12655022 /UG=Hs.279920 tyrosine 3-monooxygenasetryptophan 5-monooxygenase activation protein, beta polypeptide /FL=gb:BC001359.1	BC001359		NP_647539
208746_x_at	0.002559	gb:AF070655.1 /DEF=Homo sapiens F1F0-type ATP synthase subunit g mRNA, complete cds. /FEA=mRNA /PROD=F1F0-type ATP synthase subunit g /DB_XREF=gi:4454685 /UG=Hs.107476 ATP synthase, H+ transporting, mitochondrial F1F0, subunit g /FL=gb:AF070655.1	AF070655		NP_006467

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208749_x_at	9.85E-04	gb:AF085357.1 /DEF=Homo sapiens flotillin mRNA, complete cds. /FEA=mRNA /PROD=flotillin /DB_XREF=gi:5114048 /UG=Hs.179986 flotillin 1 /FL=gb:BC001146.1 gb:AF085357.1 gb:AF089750.2 gb:NM_005803.2	AF085357		NP_005794
208756_at	0.027176	gb:U36764.1 /DEF=Human TGF-beta receptor interacting protein 1 mRNA, complete cds. /FEA=mRNA /PROD=TGF-beta receptor interacting protein 1 /DB_XREF=gi:1036804 /UG=Hs.192023 eukaryotic translation initiation factor 3, subunit 2 (beta, 36kD) /FL=gb:U36764.1 gb:BC000413.1 gb:BC003140.1 gb:U39067.1 gb:NM_003757.1 gb:AF116697.1	U36764		NP_003748
208759_at	0.013527	gb:AF240468.1 /DEF=Homo sapiens nicastrin mRNA, complete cds. /FEA=mRNA /PROD=nicastrin /DB_XREF=gi:9992877 /UG=Hs.4788 nicastrin /FL=gb:AF240468.1	AF240468		NP_056146
208761_s_at	7.25E-04	gb:U67122.1 /DEF=Human ubiquitin-related protein SUMO-1 mRNA, complete cds. /FEA=mRNA /PROD=SUMO-1 /DB_XREF=gi:1762972 /UG=Hs.81424 ubiquitin-like 1 (sentrin) /FL=gb:U61397.1 gb:U38784.1 gb:U72722.1 gb:U67122.1 gb:U83117.1 gb:NM_003352.1	U67122		NP_003343

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208764_s_at	0.009329	gb:D13119.1 /DEF=Homo sapiens P2 mRNA for ATP synthase subunit c, complete cds. /FEA=mRNA /GEN=P2 /PROD=ATP synthase subunit c precursor /DB_XREF=gi:285909 /UG=Hs.89399 ATP synthase, H+ transporting, mitochondrial F0 complex, subunit c (subunit 9), isoform 2 /FL=gb:D13119.1	D13119		NP_005167
208765_s_at	0.03797	Consensus includes gb:NM_005826.1 /DEF=Homo sapiens heterogeneous nuclear ribonucleoprotein R (HNRPR), mRNA. /FEA=CDS /GEN=HNRPR /PROD=heterogeneous nuclear ribonucleoprotein R /DB_XREF=gi:5031754 /UG=Hs.15265 heterogeneous nuclear ribonucleoprotein R /FL=gb:BC001449.1 gb:AF000364.1 gb:NM_005826.1	NM_005826		NP_005817
208767_s_at	0.004519	putative integral membrane transporter	AW149681	Hs.296398	NP_060877
208770_s_at	0.001008	gb:BC005057.1 /DEF=Homo sapiens, eukaryotic translation initiation factor 4E binding protein 2, clone MGC:12944, mRNA, complete cds. /FEA=mRNA /PROD=eukaryotic translation initiation factor 4E binding protein 2 /DB_XREF=gi:13477190 /UG=Hs.278712 eukaryotic translation initiation factor 4E binding protein 2 /FL=gb:BC005057.1 gb:NM_004096.1 gb:L36056.1	BC005057		NP_004087

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208771_s_at	7.25E-04	gb:J02959.1 /DEF=Human leukotriene A-4 hydrolase mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:187174 /UG=Hs.81118 leukotriene A4 hydrolase /FL=gb:J03459.1 gb:J02959.1 gb:NM_000895.1	J02959		NP_000886
208780_x_at	6.66E-04	gb:AF154847.1 /DEF=Homo sapiens 33 kDa Vamp-associated protein (VAMP) mRNA, complete cds. /FEA=mRNA /GEN=VAMP /PROD=33 kDa Vamp-associated protein /DB_XREF=gi:8099349 /UG=Hs.9006 VAMP (vesicle-associated membrane protein)-associated protein A (33kD) /FL=gb:BC002992.1 gb:AF057358.1 gb:AF044670.1 gb:AF086627.1 gb:NM_003574.1 gb:AF154847.1	AF154847		NP_003565
208781_x_at	6.66E-04	gb:AF062483.1 /DEF=Homo sapiens SDP3 mRNA, complete cds. /FEA=mRNA /PROD=SDP3 /DB_XREF=gi:3126978 /UG=Hs.12102 sorting nexin 3 /FL=gb:AF062483.1 gb:AF034546.1 gb:NM_003795.1	AF062483		NP_690041
208785_s_at	0.001167	ESTs, Highly similar to MPL3_HUMAN Microtubule-associated proteins 1A/1B light chain 3 (MAP1A/MAP1B LC3) [H.sapiens]	BE893893	Hs.356061	



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
208786_s_at	6.66E-04	gb:AF183417.1 /DEF=Homo sapiens microtubule-associated proteins 1A1B light chain 3 mRNA, complete cds. /FEA=mRNA /PROD=microtubule-associated proteins 1A1B lightchain 3 /DB_XREF=gi:9963772 /UG=Hs.121849 microtubule-associated proteins 1A1B light chain 3 /FL=gb:AF303888.1 gb:NM_022818.2 gb:AF183417.1	AF183417		NP_073729
208788_at	0.031551	gb:AL136939.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586B1824 (from clone DKFZp586B1824); complete cds. /FEA=mRNA /GEN=DKFZp586B1824 /PROD=hypothetical protein /DB_XREF=gi:12053372 /UG=Hs.250175 homolog of yeast long chain polyunsaturated fatty acid elongation enzyme 2 /FL=gb:NM_021814.1 gb:AL136939.1 gb:AF111849.1 gb:AF231981.1	AL136939		NP_068586
208791_at	0.014006	gb:M25915.1 /DEF=Human complement cytolysis inhibitor (CLI) mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:180619 /UG=Hs.75106 clusterin (complement lysis inhibitor, SP-40,40, sulfated glycoprotein 2, testosterone-repressed prostate message 2, apolipoprotein J) /FL=gb:J02908.1 gb:M25915.1 gb:M64722.1 gb:NM_001831.1	M25915		NP_001822

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208792_s_at	0.001812	gb:M25915.1 /DEF=Human complement cytolysis inhibitor (CLI) mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:180619 /UG=Hs.75106 clusterin (complement lysis inhibitor, SP-40,40, sulfated glycoprotein 2, testosterone-repressed prostate message 2, apolipoprotein J) /FL=gb:J02908.1 gb:M25915.1 gb:M64722.1 gb:NM_001831.1	M25915		NP_001822
208799_at	7.63E-04	gb:BC004146.1 /DEF=Homo sapiens, proteasome (prosome, macropain) subunit, beta type, 5; clone MGC:2175, mRNA, complete cds. /FEA=mRNA /PROD=proteasome (prosome, macropain) subunit, betatype, 5 /DB_XREF=gi:13278740 /UG=Hs.78596 proteasome (prosome, macropain) subunit, beta type, 5 /FL=gb:BC004146.1 gb:NM_002797.1 gb:D29011.1	BC004146		
208800_at	0.030776	Consensus includes gb:AV702627 /FEA=EST /DB_XREF=gi:10718957 /DB_XREF=est:AV702627 /CLONE=ADBAHC04 /UG=Hs.237825 signal recognition particle 72kD /FL=gb:AF069765.1 gb:AF077019.1 gb:NM_006947.1	NM_006947		NP_008878

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208805_at	0.003373	gb:BC002979.1 /DEF=Homo sapiens, proteasome (prosome, macropain) subunit, alpha type 6, clone MGC:2333, mRNA, complete cds. /FEA=mRNA /PROD=proteasome (prosome, macropain) subunit, alphas type 6 /DB_XREF=gi:12804240 /UG=Hs.74077 proteasome (prosome, macropain) subunit, alpha type, 6 /FL=gb:BC002979.1	BC002979		NP_002782
208808_s_at	7.25E-04	gb:BC000903.1 /DEF=Homo sapiens, high-mobility group (nonhistone chromosomal) protein 2, clone MGC:5234, mRNA, complete cds. /FEA=mRNA /PROD=high-mobility group (nonhistone chromosomal) protein 2 /DB_XREF=gi:12654170 /UG=Hs.80684 high-mobility group (nonhistone chromosomal) protein 2 /FL=gb:BC000903.1 gb:BC001063.1	BC000903		NP_002120
208809_s_at	0.024403	gb:AL136632.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564G182 (from clone DKFZp564G182); complete cds. /FEA=mRNA /GEN=DKFZp564G182 /PROD=hypothetical protein /DB_XREF=gi:12052789 /UG=Hs.173685 hypothetical protein FLJ12619 /FL=gb:AL136632.1	AL136632		NP_112201

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208810_at	0.049392	gb:AF080569.1 /DEF=Homo sapiens DnaJ-like 2 protein (HSJ2) mRNA, complete cds. /FEA=mRNA /GEN=HSJ2 /PROD=DnaJ-like 2 protein /DB_XREF=gi:4322314 /UG=Hs.181195 DnaJ (Hsp40) homolog, subfamily B, member 6 /FL=gb:AL136707.1 gb:BC000177.2 gb:AB014888.1 gb:AF080569.1 gb:NM_005494.1 gb:AF075601.1 gb:AF060703.1 gb:AB015799.1	AF080569		NP_490647
208811_s_at	0.03947	gb:AF080569.1 /DEF=Homo sapiens DnaJ-like 2 protein (HSJ2) mRNA, complete cds. /FEA=mRNA /GEN=HSJ2 /PROD=DnaJ-like 2 protein /DB_XREF=gi:4322314 /UG=Hs.181195 DnaJ (Hsp40) homolog, subfamily B, member 6 /FL=gb:AL136707.1 gb:BC000177.2 gb:AB014888.1 gb:AF080569.1 gb:NM_005494.1 gb:AF075601.1 gb:AF060703.1 gb:AB015799.1	AF080569		NP_490647

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gen Acc ssion No.	Unigene Accession No.	Protein Accession No.
208812_x_at	0.034854	gb:BC004489.1 /DEF=Homo sapiens, major histocompatibility complex, class I, C, clone MGC:11039, mRNA, complete cds. /FEA=mRNA /PROD=major histocompatibility complex, class I, C /DB_XREF=gi:13325360 /UG=Hs.277477 major histocompatibility complex, class I, C /FL=gb:NM_002117.1 gb:M99388.1 gb:U06487.1 gb:BC002463.1 gb:BC004489.1 gb:D64145.1 gb:D38526.1 gb:D49552.1 gb:D49819.1 gb:M24097.1 gb:M84171.1 gb:M84172.1 gb:M84173.1 gb:M84174.1 gb:M26429.1 gb:M26430.1 gb:M26431.1 gb:U41420.1 gb:U41386.1 gb:D50852.1 gb:D50853.1 gb:D50854.1 gb:D83031.1 gb:U57028.1 gb:U06695.1 gb:U06696.1 gb:M99389.1 gb:M99390.1 gb:M28160.1 gb:U09853.1 gb:AF168611.1 gb:L38251.1 gb:D31817.1	BC004489		NP_002108
208815_x_at	0.035692	gb:AB023420.1 /DEF=Homo sapiens mRNA for heat shock protein apg-2, complete cds. /FEA=mRNA /GEN=apg-2 /PROD=apg-2 /DB_XREF=gi:4579908 /UG=Hs.90093 heat shock 70kD protein 4 /FL=gb:AB023420.1	AB023420		
208825_x_at	0.007652	gb:U43701.1 /DEF=Human ribosomal protein L23a mRNA, complete cds. /FEA=mRNA /PROD=ribosomal protein L23a /DB_XREF=gi:1399085 /UG=Hs.184776 ribosomal protein L23a /FL=gb:U43701.1	U43701		NP_000975

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
208834_x_at	0.007652	gb:BC001865.1 /DEF=Homo sapiens, Similar to cadherin 1, type 1, E-cadherin (epithelial), clone MGC:1151, mRNA, complete cds. /FEA=mRNA /PROD=Similar to cadherin 1, type 1, E-cadherin(epithelial). /DB_XREF=gi:12804838 /UG=Hs.194657 cadherin 1, type 1, E-cadherin (epithelial) /FL=gb:BC001865.1	BC001865		
208835_s_at	7.63E-04	cisplatin resistance-associated overexpressed protein	AW089673	Hs.3688	NP_057508
208857_s_at	6.66E-04	gb:M93008.1 /DEF=Human L-isoaspartylD-aspartyl protein carboxyl methyltransferase isozyme II mRNA, complete cds. /FEA=mRNA /PROD=L-isoaspartylD-aspartyl protein carboxylmethyltransferase /DB_XREF=gi:180636 /UG=Hs.79137 protein-L-isoaspartate (D-aspartate) O-methyltransferase /FL=gb:D25546.1 gb:M93008.1 gb:D13892.1	M93008		NP_005380
208864_s_at	0.00121	gb:AF313911.1 /DEF=Homo sapiens thioredoxin mRNA, complete cds. /FEA=mRNA /PROD=thioredoxin /DB_XREF=gi:11345419 /UG=Hs.76136 thioredoxin /FL=gb:AF313911.1 gb:BC003377.1 gb:J04026.1 gb:NM_003329.1 gb:AF276919.1 gb:AY004872.1	AF313911		NP_003320
208865_at	0.00109	casein kinase 1, alpha 1	BG534245	Hs.283738	NP_001883
208872_s_at	7.63E-04	likely ortholog of mouse deleted in polyposis 1	AA814140	Hs.178112	NP_005660

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208873_s_at	0.024696	gb:BC000232.1 /DEF=Homo sapiens, Similar to deleted in polyposis 1, clone MGC:2267, mRNA, complete cds. /FEA=mRNA /PROD=Similar to deleted in polyposis 1. /DB_XREF=gi:12652946 /UG=Hs.178112 DNA segment, single copy probe LNS-CAILNS-CAII (deleted in polyposis /FL=gb:BC000232.1	BC000232		NP_005660
208875_s_at	0.007174	Consensus includes gb:BF796470 /FEA=EST /DB_XREF=gi:12101524 /DB_XREF=est:602259926F1 /CLONE=IMAGE:4342999 /UG=Hs.284275 Homo sapiens PAK2 mRNA, complete cds /FL=gb:AF092132.1	AF092132		
208876_s_at	0.045986	Consensus includes gb:AI076186 /FEA=EST /DB_XREF=gi:3405364 /DB_XREF=est:oz01g01.x1 /CLONE=IMAGE:1674096 /UG=Hs.284275 Homo sapiens PAK2 mRNA, complete cds /FL=gb:AF092132.1	AF092132		
208877_at	0.034006	Consensus includes gb:W74494 /FEA=EST /DB_XREF=gi:1384781 /DB_XREF=est:zd75f10.s1 /CLONE=IMAGE:346507 /UG=Hs.284275 Homo sapiens PAK2 mRNA, complete cds /FL=gb:AF092132.1	AF092132		
208878_s_at	0.005347	gb:AF092132.1 /DEF=Homo sapiens PAK2 mRNA, complete cds. /FEA=mRNA /PROD=PAK2 /DB_XREF=gi:5138913 /UG=Hs.284275 Homo sapiens PAK2 mRNA, complete cds /FL=gb:AF092132.1	AF092132		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208880_s_at	0.037239	gb:AB019219.1 /DEF=Homo sapiens mRNA, complete cds, similar to yeast pre-mRNA splicing factors, Prp1Zer1 and Prp6. /FEA=mRNA /DB_XREF=gi:4164165 /UG=Hs.31334 putative mitochondrial outer membrane protein import receptor /FL=gb:BC001666.1 gb:AF026031.1 gb:AB019219.1 gb:NM_012469.1 gb:AF221842.1	AB019219		NP_036601
208881_x_at	6.66E-04	gb:BC005247.1 /DEF=Homo sapiens, isopentenyl-diphosphate delta isomerase, clone MGC:12281, mRNA, complete cds. /FEA=mRNA /PROD=isopentenyl-diphosphate delta isomerase /DB_XREF=gi:13528899 /UG=Hs.76038 isopentenyl-diphosphate delta isomerase /FL=gb:BC005247.1	BC005247		NP_004499
208882_s_at	0.001835	progesterin induced protein	U69567	Hs.278428	NP_056986
208884_s_at	7.63E-04	gb:AF006010.1 /DEF=Homo sapiens progesterin induced protein (EDD) mRNA, complete cds. /FEA=mRNA /GEN=EDD /PROD=progesterin induced protein /DB_XREF=gi:4101694 /UG=Hs.278428 progesterin induced protein /FL=gb:NM_015902.2 gb:AF006010.1 gb:U95000.1	AF006010		NP_056986
208886_at	6.73E-04	gb:BC000145.1 /DEF=Homo sapiens, H1 histone family, member 0, clone MGC:5241, mRNA, complete cds. /FEA=mRNA /PROD=H1 histone family, member 0 /DB_XREF=gi:12652786 /UG=Hs.226117 H1 histone family, member 0 /FL=gb:BC000145.1 gb:NM_005318.1	BC000145		NP_005309



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208887_at	0.018248	gb:BC000733.1 /DEF=Homo sapiens, eukaryotic translation initiation factor 3, subunit 4 (delta, 44kD), clone MGC:2053, mRNA, complete cds. /FEA=mRNA /PROD=eukaryotic translation initiation factor 3, subunit 4 (delta, 44kD) /DB_XREF=gi:12653882 /UG=Hs.28081 eukaryotic translation initiation factor 3, subunit 4 (delta, 44kD) /FL=gb:AF094850.1 gb:BC000733.1 gb:AF020833.1 gb:U96074.1 gb:NM_003755.1	BC000733		NP_003746
208894_at	0.037453	gb:M60334.1 /DEF=Human MHC class II HLA-DR-alpha mRNA, complete cds. /FEA=mRNA /GEN=HLA-DRA /PROD=cell surface glycoprotein /DB_XREF=gi:188255 /UG=Hs.76807 major histocompatibility complex, class II, DR alpha /FL=gb:M60334.1 gb:NM_019111.1	M60334		NP_061984
208895_s_at	0.004311	Consensus includes gb:BG530850 /FEA=EST /DB_XREF=gi:13522387 /DB_XREF=est:602559887F1 /CLONE=IMAGE:4698044 /UG=Hs.100555 DEADH (Asp-Glu-Ala-AspHis) box polypeptide 18 (Myc-regulated) /FL=gb:BC001238.1 gb:BC003360.1	BC003360		NP_006764

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
208898_at	0.001167	gb:AF077614.1 /DEF=Homo sapiens vacuolar ATP synthase subunit D homolog (VATD) mRNA, complete cds. /FEA=mRNA /GEN=VATD /PROD=vacuolar ATP synthase subunit D homolog /DB_XREF=gi:11999089 /UG=Hs.272630 vacuolar proton pump delta polypeptide /FL=gb:AF104629.1 gb:AF077614.1 gb:BC001411.1 gb:AF145316.1 gb:AF100741.1 gb:NM_015994.1	AF077614		NP_057078
208899_x_at	7.25E-04	gb:AF100741.1 /DEF=Homo sapiens vacuolar H-ATPase subunit D mRNA, complete cds. /FEA=mRNA /PROD=vacuolar H-ATPase subunit D /DB_XREF=gi:5138992 /UG=Hs.272630 vacuolar proton pump delta polypeptide /FL=gb:AF104629.1 gb:AF077614.1 gb:BC001411.1 gb:AF145316.1 gb:AF100741.1 gb:NM_015994.1	AF100741		NP_057078
208900_s_at	0.015605	topoisomerase (DNA) I	AW025108	Hs.317	NP_003277
208908_s_at	0.013803	gb:AF327443.1 /DEF=Homo sapiens calpastatin mRNA, complete cds. /FEA=mRNA /PROD=calpastatin /DB_XREF=gi:12056961 /UG=Hs.279607 calpastatin /FL=gb:AF327443.1 gb:U26724.2	AF327443		NP_775085

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
208909_at	6.66E-04	gb:BC000649.1 /DEF=Homo sapiens, ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1, clone MGC:1362, mRNA, complete cds. /FEA=mRNA /PROD=ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1 /DB_XREF=gi:12653726 /UG=Hs.3712 ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1 /FL=gb:BC000649.1 gb:NM_006003.1	BC000649		NP_005994
208911_s_at	0.028729	gb:M34055.1 /DEF=Human pyruvate dehydrogenase E1-beta subunit mRNA, complete cds. /FEA=mRNA /GEN=PDHB /DB_XREF=gi:190791 /UG=Hs.979 pyruvate dehydrogenase (lipoamide) beta /FL=gb:BC000439.1 gb:BC001924.1 gb:J03576.1 gb:M34479.1 gb:M54788.1 gb:M34055.1 gb:NM_000925.1	M34055		NP_000916
208913_at	0.030776	Consensus includes gb:AA868560 /FEA=EST /DB_XREF=gi:2964005 /DB_XREF=est:ak43g11.s1 /CLONE=IMAGE:1408772 /UG=Hs.155546 KIAA1080 protein; Golgi-associated, gamma-adaptin ear containing, ARF-binding protein 2 /FL=gb:AF190863.1 gb:AF233522.1 gb:AF165531.1 gb:NM_015044.1	NM_015044		NP_619581

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208919_s_at	0.002214	gb:BC001709.1 /DEF=Homo sapiens, Similar to hypothetical protein FLJ13052, clone MGC:1900, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein FLJ13052 /DB_XREF=gi:12804578 /UG=Hs.220324 hypothetical protein FLJ13052 /FL=gb:BC001709.1	BC001709		NP_075394
208921_s_at	9.85E-04	gb:L12387.1 /DEF=Human sorcin (SRI) mRNA, complete cds. /FEA=mRNA /GEN=SRI /PROD=sorcin /DB_XREF=gi:459835 /UG=Hs.300741 sorcin /FL=gb:M32886.1 gb:NM_003130.1 gb:L12387.1	L12387		NP_003121
208923_at	0.001719	gb:BC005097.1 /DEF=Homo sapiens, Similar to selective hybridizing clone, clone MGC:13167, mRNA, complete cds. /FEA=mRNA /PROD=Similar to selective hybridizing clone. /DB_XREF=gi:13477256 /UG=Hs.77257 KIAA0068 protein /FL=gb:BC005097.1	BC005097		NP_055423
208924_at	0.001763	gb:AB024703.1 /DEF=Homo sapiens mRNA for Sid1669p, complete cds. /FEA=mRNA /GEN=Sid1669 /PROD=Sid1669p /DB_XREF=gi:5931544 /UG=Hs.96334 ring finger protein 11 /FL=gb:AF151881.1 gb:AB024703.1 gb:NM_014372.1	AB024703		NP_055187

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208926_at	0.0048	gb:U84246.1 /DEF=Homo sapiens lysosomal sialidase mRNA, complete cds. /FEA=mRNA /PROD=lysosomal sialidase /DB_XREF=gi:4099140 /UG=Hs.118721 sialidase 1 (lysosomal sialidase) /FL=gb:BC000722.1 gb:AF040958.1 gb:U84246.1 gb:NM_000434.1	U84246		NP_000425
208932_at	0.049628	gb:BC001416.1 /DEF=Homo sapiens, protein phosphatase 4 (formerly X), catalytic subunit, clone MGC:1882, mRNA, complete cds. /FEA=mRNA /PROD=protein phosphatase 4 (formerly X), catalytic subunit /DB_XREF=gi:12655126 /UG=Hs.2903 protein phosphatase 4 (formerly X), catalytic subunit /FL=gb:BC001416.1 gb:AF097996.1 gb:NM_002720.1	BC001416		NP_002711
208933_s_at	0.044397	Fc fragment of IgG, low affinity IIb, receptor for (CD32)	A1659005	Hs.82316	NP_060542
208935_s_at	0.018534	gb:L78132.1 /DEF=Human prostate carcinoma tumor antigen (pcta-1) mRNA, complete cds. /FEA=mRNA /GEN=pcta-1 /PROD=prostate carcinoma tumor antigen /DB_XREF=gi:1932711 /UG=Hs.4082 lectin, galactoside-binding, soluble, 8 (galectin 8) /FL=gb:AF342815.1 gb:L78132.1 gb:AF074000.1 gb:NM_006499.1	L78132		NP_006490

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
208943_s_at	0.005574	gb:U93239.1 /DEF=Human Sec62 (Sec62) mRNA, complete cds. /FEA=mRNA /GEN=Sec62 /PROD=Sec62 /DB_XREF=gi:1928972 /UG=Hs.8146 translocation protein 1 /FL=gb:D87127.1 gb:U93239.1 gb:NM_003262.1	U93239		NP_003253
208944_at	0.021589	gb:D50683.1 /DEF=Homo sapiens mRNA for TGF-beta1R alpha, complete cds. /FEA=mRNA /PROD=TGF-beta1R alpha /DB_XREF=gi:1827474 /UG=Hs.82028 transforming growth factor, beta receptor II (70-80kD) /FL=gb:D50683.1	D50683		
208946_s_at	0.003875	gb:AF139131.1 /DEF=Homo sapiens beclin 1 (BECN1) mRNA, complete cds. /FEA=mRNA /GEN=BECN1 /PROD=beclin 1 /DB_XREF=gi:4680380 /UG=Hs.12272 beclin 1 (coiled coil, myosin-like BCL2-interacting protein) /FL=gb:AF077301.1 gb:NM_003766.1 gb:AF139131.1	AF139131		NP_003757
208948_s_at	9.85E-04	gb:BC000830.1 /DEF=Homo sapiens, clone MGC:4921, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:4921) /DB_XREF=gi:12654050 /UG=Hs.6113 staufer (Drosophila, RNA-binding protein) /FL=gb:BC000830.1 gb:AF061938.1 gb:NM_017452.1	BC000830		NP_059348

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208949_s_at	0.00121	gb:BC001120.1 /DEF=Homo sapiens, lectin, galactoside-binding, soluble, 3 (galectin 3), clone MGC:2058, mRNA, complete cds. /FEA=mRNA /PROD=lectin, galactoside-binding, soluble, 3(galectin 3) /DB_XREF=gi:12654570 /UG=Hs.621 lectin, galactoside-binding, soluble, 3 (galectin 3) /FL=gb:M35368.1 gb:BC001120.1 gb:M57710.1 gb:M36682.1 gb:AB006780.1 gb:NM_002306.1	BC001120		NP_002297
208954_s_at	0.044169	gb:BC003381.1 /DEF=Homo sapiens, clone MGC:5353, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:5353) /DB_XREF=gi:13097242 /UG=Hs.78851 KIAA0217 protein /FL=gb:BC003381.1	BC003381		
208955_at	0.006864	gb:AB049113.1 /DEF=Homo sapiens DUT mRNA for dUTP pyrophosphatase, complete cds. /FEA=mRNA /GEN=DUT /PROD=dUTP pyrophosphatase /DB_XREF=gi:10257384 /UG=Hs.82113 dUTP pyrophosphatase /FL=gb:AB049113.1 gb:U31930.1 gb:U62891.1 gb:M89913.1 gb:NM_001948.1	AB049113		NP_001939
208959_s_at	0.009486	gb:BC005374.1 /DEF=Homo sapiens, Similar to RIKEN cDNA 1110001E24 gene, clone MGC:12490, mRNA, complete cds. /FEA=mRNA /PROD=Similar to RIKEN cDNA 1110001E24 gene /DB_XREF=gi:13529223 /UG=Hs.154023 KIAA0573 protein /FL=gb:BC005374.1	BC005374		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208966_x_at	0.044397	gb:AF208043.1 /DEF=Homo sapiens IFI16b (IFI16b) mRNA, complete cds. /FEA=mRNA /GEN=IFI16b /PROD=IFI16b /DB_XREF=gi:6644296 /UG=Hs.155530 interferon, gamma-inducible protein 16 /FL=gb:AF208043.1	AF208043		NP_005522
208967_s_at	0.029624	gb:U39945.1 /DEF=Human adenylate kinase 2 (adk2) mRNA, complete cds. /FEA=mRNA /GEN=adk2 /PROD=adenylate kinase 2 /DB_XREF=gi:1209686 /UG=Hs.171811 adenylate kinase 2 /FL=gb:U39945.1 gb:U84371.1 gb:NM_001625.1	U39945		NP_751949
208970_s_at	0.003976	gb:M14016.1 /DEF=Human uroporphyrinogen decarboxylase mRNA, complete cds. /FEA=mRNA /GEN=UROD /DB_XREF=gi:340180 /UG=Hs.78601. uroporphyrinogen decarboxylase /FL=gb:BC001778.1 gb:M14016.1 gb:AF104421.1 gb:AF104422.1 gb:AF104423.1 gb:AF104424.1 gb:AF104425.1 gb:AF104426.1 gb:AF104427.1 gb:AF104428.1 gb:AF104429.1 gb:AF104430.1 gb:AF104431.1 gb:AF104432.1 gb:AF104433.1 gb:AF104434.1 gb:AF104435.1 gb:AF104436.1 gb:AF104437.1 gb:AF104438.1 gb:AF104439.1 gb:AF104440.1 gb:NM_000374.2	M14016		NP_000365



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208977_x_at	0.007652	gb:BC004188.1 /DEF=Homo sapiens, tubulin, beta, 2, clone MGC:2826, mRNA, complete cds. /FEA=mRNA /PROD=tubulin, beta, 2 /DB_XREF=gi:13278848 /UG=Hs.251653 tubulin, beta, 2 /FL=gb:BC002783.1 gb:BC002885.1 gb:BC001911.1 gb:BC004188.1 gb:NM_006088.1	BC004188		NP_006079
208979_at	7.63E-04	gb:AF128458.1 /DEF=Homo sapiens nuclear receptor coactivator RAP250 mRNA, complete cds. /FEA=mRNA /PROD=nuclear receptor coactivator RAP250 /DB_XREF=gi:7140573 /UG=Hs.159613 thyroid hormone receptor binding protein /FL=gb:AF177388.1 gb:AF208227.1 gb:AF128458.1 gb:NM_014071.1 gb:AF171667.1 gb:AF245115.1	AF128458		NP_054790
208981_at	7.25E-04	platelet/endothelial cell adhesion molecule (CD31 antigen)	AW574504	Hs.78146	NP_000433
208982_at	0.003009	platelet/endothelial cell adhesion molecule (CD31 antigen)	AW574504	Hs.78146	NP_000433
208989_s_at	0.012147	gb:AF179221.1 /DEF=Homo sapiens F-box protein Lilina (LILINA) mRNA, complete cds. /FEA=mRNA /GEN=LILINA /PROD=F-box protein Lilina /DB_XREF=gi:5917729 /UG=Hs.219614 f-box and leucine-rich repeat protein 11 /FL=gb:AF179221.1	AF179221		NP_036440
208991_at	0.03947	signal transducer and activator of transcription 3 (acute-phase response factor)	AA634272	Hs.321677	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
208993_s_at	0.003515	Consensus includes gb:AW340788 /FEA=EST /DB_XREF=gi:6837414 /DB_XREF=est:ha12h05.x1 /CLONE=IMAGE:2873529 /UG=Hs.77965 peptidyl-prolyl isomerase G (cyclophilin G) /FL=gb:U40763.1 gb:NM_004792.1	NM_004792		NP_004783
208994_s_at	0.002931	Consensus includes gb:AI638762 /FEA=EST /DB_XREF=gi:4690996 /DB_XREF=est:tt32a04.x1 /CLONE=IMAGE:2242446 /UG=Hs.77965 peptidyl-prolyl isomerase G (cyclophilin G) /FL=gb:U40763.1 gb:NM_004792.1	NM_004792		NP_004783
209003_at	0.027672	gb:AF070548.1 /DEF=Homo sapiens clone 24408 2-oxoglutarate carrier protein mRNA, complete cds. /FEA=mRNA /PROD=2-oxoglutarate carrier protein /DB_XREF=gi:3387910 /UG=Hs.184877 solute carrier family 25 (mitochondrial carrier, oxoglutarate carrier), member 11 /FL=gb:AF070548.1	AF070548		NP_003553
209004_s_at	0.013527	gb:AF142481.1 /DEF=Homo sapiens F-box protein FLR1 (FLR1) mRNA, complete cds. /FEA=mRNA /GEN=FLR1 /PROD=F-box protein FLR1 /DB_XREF=gi:7672733 /UG=Hs.5548 f-box and leucine-rich repeat protein 5 /FL=gb:AF199420.1 gb:AF142481.1 gb:AF157323.1	AF142481		NP_277077

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
209005_at	0.00643	gb:AF157323.1 /DEF=Homo sapiens p45SKP2-like protein mRNA, complete cds. /FEA=mRNA /PROD=p45SKP2-like protein /DB_XREF=gi:7688696 /UG=Hs.5548 f-box and leucine-rich repeat protein 5 /FL=gb:AF199420.1 gb:AF142481.1 gb:AF157323.1	AF157323		NP_277077
209015_s_at	6.66E-04	gb:BC002446.1 /DEF=Homo sapiens, MRJ gene for a member of the DNAJ protein family, clone MGC:1152, mRNA, complete cds. /FEA=mRNA /PROD=MRJ gene for a member of the DNAJ protein family /DB_XREF=gi:12803262 /UG=Hs.181195 DnaJ (Hsp40) homolog, subfamily B, member 6 /FL=gb:BC002446.1 gb:AB015798.1	BC002446		NP_490647
209018_s_at	0.003875	PTEN induced putative kinase 1	BF432478	Hs.6163	NP_115785
209020_at	0.002724	gb:AF217514.1 /DEF=Homo sapiens uncharacterized bone marrow protein BM038 mRNA, complete cds. /FEA=mRNA /PROD=uncharacterized bone marrow protein BM038 /DB_XREF=gi:7688970 /UG=Hs.75798 hypothetical protein /FL=gb:AF161517.1 gb:AF151041.1 gb:AF217514.1 gb:NM_016470.1	AF217514		NP_057554

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209022_at	0.014372	Consensus includes gb:AK026678.1 /DEF=Homo sapiens cDNA: FLJ23025 fis, clone LNG01702, highly similar to HUMAUTOND Human autonomously replicating sequence (ARS) mRNA. /FEA=mRNA /DB_XREF=gi:10439584 /UG=Hs.8217 stromal antigen 2 /FL=gb:BC001765.1	AK026678		NP_006594
209024_s_at	0.010937	NS1-associated protein 1	AI472757	Hs.373499	NP_006363
209025_s_at	0.011969	gb:AF037448.1 /DEF=Homo sapiens RRM RNA binding protein Gry-rbp (GRY-RBP) mRNA, complete cds. /FEA=mRNA /GEN=GRY-RBP /PROD=Gry-rbp /DB_XREF=gi:3037012 /UG=Hs.155489 NS1-associated protein 1 /FL=gb:AF037448.1	AF037448		NP_006363
209027_s_at	0.001835	spectrin SH3 domain binding protein 1	BF673013	Hs.24752	NP_005461
209029_at	0.01412	gb:AF193844.1 /DEF=Homo sapiens COP9 complex subunit 7a mRNA, complete cds. /FEA=mRNA /PROD=COP9 complex subunit 7a /DB_XREF=gi:6120134 /UG=Hs.3758 COP9 complex subunit 7a /FL=gb:AB033603.1 gb:AF193844.1 gb:AF210052.1 gb:NM_016319.1	AF193844		NP_057403

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
209033_s_at	0.003393	gb:D86550.1 /DEF=Human mRNA for serinethreonine protein kinase, complete cds. /FEA=mRNA /GEN=hMNB /PROD=serinethreonine protein kinase /DB_XREF=gi:1772437 /UG=Hs.75842 dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 1A /FL=gb:D85759.1 gb:D86550.1	D86550		NP_569122
209034_at	0.002603	gb:AF279899.1 /DEF=Homo sapiens PNAS-145 mRNA, complete cds. /FEA=mRNA /PROD=PNAS-145 /DB_XREF=gi:12751123 /UG=Hs.75969 proline-rich protein with nuclear targeting signal /FL=gb:AF279899.1 gb:U03105.1 gb:NM_006813.1	AF279899		NP_006804
209043_at	0.009486	gb:AF033026.1 /DEF=Homo sapiens bifunctional ATP sulfurylaseadenosine 5-phosphosulfate kinase mRNA, complete cds. /FEA=mRNA /PROD=bifunctional ATP sulfurylaseadenosine5-phosphosulfate kinase /DB_XREF=gi:3378100 /UG=Hs.3833 3-phosphoadenosine 5-phosphosulfate synthase 1 /FL=gb:AF033026.1 gb:AF016496.1 gb:NM_005443.1 gb:AF105227.1	AF033026		NP_005434

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209044_x_at	0.007895	gb:BC004273.1 /DEF=Homo sapiens, splicing factor 3b, subunit 4, 49kD, clone MGC:10828, mRNA, complete cds. /FEA=mRNA /PROD=splicing factor 3b, subunit 4, 49kD /DB_XREF=gi:13279088 /UG=Hs.25797 splicing factor 3b, subunit 4, 49kD /FL=gb:BC004273.1 gb:NM_005850.1	BC004273		NP_005841
209046_s_at	6.66E-04	gb:AB030710.1 /DEF=Homo sapiens FLC3A mRNA for MAP1 light chain 3 related protein, complete cds. /FEA=mRNA /GEN=FLC3A /PROD=MAP1 light chain 3 related protein /DB_XREF=gi:12641848 /UG=Hs.6518 ganglioside expression factor 2 /FL=gb:AB030710.1 gb:AF087848.1 gb:AF077046.1 gb:NM_007285.1	AB030710		NP_009216
209054_s_at	0.010975	gb:AF083389.1 /DEF=Homo sapiens putative WHSC1 protein (WHSC1) mRNA, alternative splice product with complete exon 12, complete cds. /FEA=mRNA /GEN=WHSC1 /PROD=putative WHSC1 protein /DB_XREF=gi:4378016 /UG=Hs.110457 Wolf-Hirschhorn syndrome candidate 1 /FL=gb:AF083389.1	AF083389		NP_579891
209056_s_at	0.043867	CDC5 cell division cycle 5-like (S. pombe)	AW268817	Hs.155174	NP_001244

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
209060_x_at	0.004814	Consensus includes gb:AI438999 /FEA=EST /DB_XREF=gi:4301251 /DB_XREF=est:tc84b12.x1 /CLONE=IMAGE:2072831 /UG=Hs.225977 nuclear receptor coactivator 3 /FL=gb:AF010227.1 gb:AF012108.1 gb:AF016031.1	AF012108		NP_006525
209061_at	0.045986	Consensus includes gb:AI761748 /FEA=EST /DB_XREF=gi:5177504 /DB_XREF=est:wg67h01.x1 /CLONE=IMAGE:2370193 /UG=Hs.225977 nuclear receptor coactivator 3 /FL=gb:AF010227.1 gb:AF012108.1 gb:AF016031.1	AF012108		NP_006525
209063_x_at	0.010713	ESTs, Highly similar to polyadenylate binding protein- interacting protein 1 [Homo sapiens] [H.sapiens]	BF248165	Hs.374614	
209073_s_at	0.001852	gb:AF015040.1 /DEF=Homo sapiens NUMB protein (NUMB) mRNA, complete cds. /FEA=mRNA /GEN=NUMB /PROD=NUMB protein /DB_XREF=gi:4102704 /UG=Hs.78890 numb (Drosophila) homolog /FL=gb:AF015040.1 gb:AF108092.1 gb:AF171939.1	AF015040		NP_003735
209076_s_at	0.004987	gb:BC000974.2 /DEF=Homo sapiens, Similar to hypothetical protein 628, clone MGC:5116, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein 628 /DB_XREF=gi:12803025 /UG=Hs.181349 hypothetical protein 628 /FL=gb:BC000974.2	BC000974		NP_062559
209088_s_at	0.003315	ubiquitin 1	T70262	Hs.21479	NP_058632

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209089_at	0.002603	gb:BC001267.1 /DEF=Homo sapiens, RAB5A, member RAS oncogene family, clone MGC:5048, mRNA, complete cds. /FEA=mRNA /PROD=RAB5A, member RAS oncogene family /DB_XREF=gi:12654846 /UG=Hs.73957 RAB5A, member RAS oncogene family /FL=gb:BC001267.1	BC001267		NP_004153
209090_s_at	9.85E-04	Consensus includes gb:AL049597 /DEF=Human DNA sequence from clone RP4-612B15 on chromosome 1p22.2-31.1. Contains the (possibly pseudo) gene for a novel protein similar to 60S ribosomal protein L17 (RPL17), the gene for CGI-61, endophilin B1 and KIAA0491, ESTs, STSs, GSSs and two CpG... /FEA=mRNA_3 /DB_XREF=gi:9663352 /UG=Hs.136309 SH3-containing protein SH3GLB1 /FL=gb:AF263293.1	AL049597		
209091_s_at	7.25E-04	gb:AF263293.1 /DEF=Homo sapiens, endophilin B1 mRNA, complete cds. /FEA=mRNA /PROD=endophilin B1 /DB_XREF=gi:8118529 /UG=Hs.136309 SH3-containing protein SH3GLB1 /FL=gb:AF263293.1	AF263293		NP_057093



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209098_s_at	0.025095	gb:U61276.1 /DEF=Human transmembrane protein Jagged 1 (HJ1) mRNA, complete cds. /FEA=mRNA /GEN=HJ1 /PROD=transmembrane protein Jagged 1 /DB_XREF=gi:1438936 /UG=Hs.91143 jagged 1 (Alagille syndrome) /FL=gb:U61276.1 gb:U73936.1 gb:AF003837.1 gb:AF028593.1 gb:NM_000214.1	U61276		NP_000205
209099_x_at	7.85E-04	gb:U73936.1 /DEF=Homo sapiens Jagged 1 (HJ1) mRNA, complete cds. /FEA=mRNA /GEN=HJ1 /PROD=Jagged 1 /DB_XREF=gi:1695273 /UG=Hs.91143 jagged 1 (Alagille syndrome) /FL=gb:U61276.1 gb:U73936.1 gb:AF003837.1 gb:AF028593.1 gb:NM_000214.1	U73936		NP_000205
209102_s_at	7.25E-04	gb:AF019214.1 /DEF=Homo sapiens HMG box containing protein 1 mRNA, complete cds. /FEA=mRNA /PROD=HMG box containing protein 1 /DB_XREF=gi:2460168 /UG=Hs.10882 HMG-box containing protein 1 /FL=gb:AF019214.1	AF019214		NP_036389
209103_s_at	0.004519	gb:BC001049.1 /DEF=Homo sapiens, Similar to ubiquitin fusion degradation 1 like, clone MGC:1385, mRNA, complete cds. /FEA=mRNA /PROD=Similar to ubiquitin fusion degradation 1 like /DB_XREF=gi:12654446 /UG=Hs.181369 ubiquitin fusion degradation 1-like /FL=gb:BC001049.1 gb:BC005087.1 gb:AF141201.1	BC001049		NP_005650

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209105_at	0.049282	Consensus includes gb:AI672428 /FEA=EST /DB_XREF=gi:4852159 /DB_XREF=est:wa03a11.x1 /CLONE=IMAGE:2296988 /UG=Hs.74002 nuclear receptor coactivator 1 /FL=gb:U19179.1	U19179		NP_671766
209112_at	0.035692	gb:BC001971.1 /DEF=Homo sapiens, Similar to cyclin- dependent kinase inhibitor 1B (p27, Kip1), clone MGC:5304, mRNA, complete cds. /FEA=mRNA /PROD=Similar to cyclin-dependent kinase inhibitor 1B(p27, Kip1) /DB_XREF=gi:12805034 /UG=Hs.238990 cyclin- dependent kinase inhibitor 1B (p27, Kip1) /FL=gb:BC001971.1 gb:NM_004064.1 gb:U10906.1 gb:AF247551.1 gb:AY004255.1	BC001971		NP_004055
209115_at	0.03947	gb:AL117566.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566J164 (from clone DKFZp566J164); complete cds. /FEA=mRNA /GEN=DKFZp566J164 /PROD=hypothetical protein /DB_XREF=gi:5912116 /UG=Hs.154320 ubiquitin- activating enzyme E1C (homologous to yeast UBA3) /FL=gb:AF046024.1 gb:AB012190.1 gb:NM_003968.1 gb:AL117566.1	AL117566		NP_003959
209116_x_at	0.001489	gb:M25079.1 /DEF=Human sickle cell beta-globin mRNA, complete cds. /FEA=mRNA /PROD=beta-globin /DB_XREF=gi:179408 /UG=Hs.155376 hemoglobin, beta /FL=gb:NM_000518.3 gb:M25079.1 gb:AF117710.1 gb:AF181989.1	M25079		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209117_at	0.003976	gb:U79458.1 /DEF=Human WW domain binding protein-2 mRNA, complete cds. /FEA=mRNA /PROD=WW domain binding protein-2 /DB_XREF=gi:4205085 /UG=Hs.231840 WW domain binding protein 2 /FL=gb:U79458.1	U79458		
209118_s_at	0.01747	gb:AF141347.1 /DEF=Homo sapiens hum-a-tub2' alpha-tubulin mRNA, complete cds. /FEA=mRNA /PROD=alpha-tubulin /DB_XREF=gi:4929133 /UG=Hs.272897 Tubulin, alpha, brain-specific /FL=gb:AF141347.1 gb:NM_006009.1	AF141347		NP_006000
209124_at	0.00109	gb:U70451.1 /DEF=Human myeloid differentiation primary response protein MyD88 mRNA, complete cds. /FEA=mRNA /PROD=MyD88 /DB_XREF=gi:1763090 /UG=Hs.82116 myeloid differentiation primary response gene (88) /FL=gb:U70451.1 gb:U84408.1 gb:NM_002468.1	U70451		NP_002459
209129_at	0.007461	gb:AF000974.1 /DEF=Human zyxin related protein ZRP-1 mRNA, complete cds. /FEA=mRNA /PROD=ZRP-1 /DB_XREF=gi:2232135 /UG=Hs.119498 thyroid hormone receptor interactor 6 /FL=gb:BC002680.1 gb:BC004249.1 gb:BC004999.1 gb:AF000974.1	AF000974		NP_003293

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209130_at	0.007591	gb:BC003686.1 /DEF=Homo sapiens, synaptosomal-associated protein, 23kD, clone MGC:5155; mRNA, complete cds. /FEA=mRNA /PROD=synaptosomal-associated protein, 23kD /DB_XREF=gi:13277555 /UG=Hs.184376 synaptosomal-associated protein, 23kD /FL=gb:BC000148.2 gb:BC003686.1 gb:U55936.1 gb:Y09567.1	BC003686		NP_570710
209140_x_at	0.016179	gb:L42024.1 /DEF=Homo sapiens MHC HLA-B39 mRNA, complete cds. /FEA=mRNA /GEN=HLA-B39 /PROD=major histocompatibility complex /DB_XREF=gi:804748 /UG=Hs.77961 major histocompatibility complex, class I, B /FL=gb:L37880.1 gb:U29057.1 gb:U29480.1 gb:U63653.1 gb:D85761.1 gb:D85762.1 gb:M77774.1 gb:M77778.1 gb:M77777.1 gb:M16102.1 gb:M84380.1 gb:M32317.1 gb:M24033.1 gb:L17005.1 gb:U88407.1 gb:U29083.1 gb:L24373.1 gb:U03698.1 gb:U04787.1 gb:U04244.1 gb:U04245.1 gb:NM_005514.1 gb:L33922.1 gb:AF189017.1 gb:U21052.1 gb:U21053.1 gb:L36318.1 gb:U09912.1 gb:L42024.1	L42024		NP_005505
209141_at	0.00109	ubiquitin-conjugating enzyme E2G 1 (UBC7 homolog, C. elegans)	AW299555	Hs.78563	NP_003333

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209142_s_at	6.66E-04	gb:BC002775.1 /DEF=Homo sapiens, Similar to CG9602 gene product, clone MGC:3733, mRNA, complete cds. /FEA=mRNA /PROD=Similar to CG9602 gene product /DB_XREF=gi:12803862 /UG=Hs.78563 ubiquitin-conjugating enzyme E2G 1 (homologous to C. elegans UBC7) /FL=gb:BC002775.1 gb:NM_003342.1 gb:D78514.1	BC002775		NP_003333
209149_s_at	0.044597	transmembrane 9 superfamily member 1	BE899402	Hs.91586	NP_006396
209150_s_at	7.25E-04	gb:U94831.1 /DEF=Homo sapiens multispanning membrane protein mRNA, complete cds. /FEA=mRNA /PROD=multispanning membrane protein /DB_XREF=gi:2276459 /UG=Hs.91586 transmembrane 9 superfamily member 1 /FL=gb:U94831.1 gb:NM_006405.1	U94831		NP_006396
209154_at	0.027672	gb:AF234997.1 /DEF=Homo sapiens glutaminase-interacting protein 3 mRNA, complete cds. /FEA=mRNA /PROD=glutaminase-interacting protein 3 /DB_XREF=gi:12005281 /UG=Hs.12956 Tax interaction protein 1 /FL=gb:AF028823.2 gb:NM_014604.1 gb:AF234997.1	AF234997		NP_055419

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209155_s_at	7.63E-04	gb:BC001595.1 /DEF=Homo sapiens, 5-nucleotidase (purine), cytosolic type B, clone MGC:1109, mRNA, complete cds. /FEA=mRNA /PROD=5-nucleotidase (purine), cytosolic type B /DB_XREF=gi:12804388 /UG=Hs.138593 5-nucleotidase (purine), cytosolic type B /FL=gb:BC001595.1	BC001595		NP_036361
209165_at	0.040104	gb:AF083208.1 /DEF=Homo sapiens Che-1 mRNA, complete cds. /FEA=mRNA /PROD=Che-1 /DB_XREF=gi:5813798 /UG=Hs.16178 apoptosis antagonizing transcription factor /FL=gb:BC000591.1 gb:AF083208.1 gb:NM_012138.1	AF083208		NP_036270
209166_s_at	0.044764	gb:U68567.1 /DEF=Human lysosomal acid alpha-mannosidase mRNA, complete cds. /FEA=mRNA /PROD=lysosomal acid alpha-mannosidase /DB_XREF=gi:1658373 /UG=Hs.279854 mannosidase, alpha, class 2B, member 1 /FL=gb:NM_000528.1 gb:BC000736.1 gb:U05572.1 gb:U68567.1 gb:U60266.1	U68567		NP_000519
209175_at	0.042697	Consensus includes gb:AK001135.1 /DEF=Homo sapiens cDNA FLJ10273 fis, clone HEMBB1001137, highly similar to Homo sapiens mRNA for putative phospholipase. /FEA=mRNA /DB_XREF=gi:7022202 /UG=Hs.300208 Sec23-interacting protein p125 /FL=gb:BC002540.1 gb:AB019435.1 gb:NM_007190.1	AK001135		NP_009121

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209185_s_at	0.003976	gb:AF073310.1 /DEF=Homo sapiens insulin receptor substrate-2 (IRS2) mRNA, complete cds. /FEA=mRNA /GEN=IRS2 /PROD=insulin receptor substrate-2 /DB_XREF=gi:4511968 /UG=Hs.143648 insulin receptor substrate 2 /FL=gb:NM_003749.1 gb:AF073310.1	AF073310		NP_003740
209186_at	0.007271	gb:M23114.1 /DEF=Homo sapiens calcium-ATPase (HK1) mRNA, complete cds. /FEA=mRNA /GEN=HK1 /DB_XREF=gi:184100 /UG=Hs.1526 ATPase, Ca++ transporting, cardiac muscle, slow twitch 2 /FL=gb:M23114.1	M23114		NP_733765
209187_at	0.003976	down-regulator of transcription 1, TBP-binding (negative cofactor 2)	AW516932	Hs.283643	NP_001929
209188_x_at	7.63E-04	gb:BC002809.1 /DEF=Homo sapiens, down-regulator of transcription 1, TBP-binding (negative cofactor 2), clone MGC:4292, mRNA, complete cds. /FEA=mRNA /PROD=down-regulator of transcription 1, TBP-binding(negative cofactor 2) /DB_XREF=gi:12803924 /UG=Hs.16697 down-regulator of transcription 1, TBP-binding (negative cofactor 2) /FL=gb:BC002809.1	BC002809		NP_001929
209190_s_at	0.002559	gb:AF051782.1 /DEF=Homo sapiens diaphanous 1 (HDIA1) mRNA, complete cds. /FEA=mRNA /GEN=HDIA1 /PROD=diaphanous 1 /DB_XREF=gi:2947237 /UG=Hs.26584 diaphanous (Drosophila, homolog) 1 /FL=gb:AF051782.1 gb:NM_005219.1	AF051782		NP_005210

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209193_at	0.034296	gb:M24779.1 /DEF=Homo sapiens protein kinase-related oncogene (PIM1) mRNA, complete cds. /FEA=mRNA /GEN=PIM1 /PROD=protein kinase /DB_XREF=gi:1066790 /UG=Hs.81170 pim-1 oncogene /FL=gb:M24779.1 gb:M16750.1 gb:M54915.1 gb:NM_002648.1	M24779		NP_002639
209194_at	0.001763	gb:BC005334.1 /DEF=Homo sapiens, centrin, EF-hand protein, 2, clone MGC:12421, mRNA, complete cds. /FEA=mRNA /PROD=centrin, EF-hand protein, 2 /DB_XREF=gi:13529121 /UG=Hs.82794 centrin, EF-hand protein, 2 /FL=gb:BC005334.1 gb:NM_004344.1	BC005334		NP_004335
209199_s_at	0.029624	MADS box transcription enhancer factor 2; polypeptide C (myocyte enhancer factor 2C)	N22468	Hs.78995	NP_002388
209202_s_at	0.015625	gb:AF001690.1 /DEF=Homo sapiens EXT-like protein 3 (EXTL3) mRNA; complete cds. /FEA=mRNA /GEN=EXTL3 /PROD=EXT like protein 3 /DB_XREF=gi:2897904 /UG=Hs.9018 exostoses (multiple)-like 3 /FL=gb:AB007042.1 gb:AF001690.1 gb:AB011091.1 gb:AF029231.1 gb:NM_001440.1 gb:AF083551.1	AF001690		NP_001431
209206_at	0.001167	SEC22 vesicle trafficking protein like 1 (S. cerevisiae)	AV701283	Hs.50785	NP_004883



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209207_s_at	0.024403	gb:BC001364.1 /DEF=Homo sapiens, SEC22, vesicle trafficking protein (S. cerevisiae)-like 1, clone MGC:1960, mRNA, complete cds. /FEA=mRNA /PROD=SEC22, vesicle trafficking protein (S.cerevisiae)-like 1 /DB_XREF=gi:12655032 /UG=Hs.50785 SEC22, vesicle trafficking protein (S. cerevisiae)-like 1 /FL=gb:BC001364.1 gb:AF047442.1 gb:NM_004892.1	BC001364		NP_004883
209211_at	9.35E-04	gb:AF132818.1 /DEF=Homo sapiens colon Kruppel-like factor (CKLF) mRNA, complete cds. /FEA=mRNA /GEN=CKLF /PROD=colon Kruppel-like factor. /DB_XREF=gi:6580834 /UG=Hs.84728: Kruppel-like factor 5 (intestinal) /FL=gb:D14520.1 gb:NM_001730.1 gb:AF132818.1 gb:AB030824.1 gb:AF287272.1	AF132818		NP_001721
209215_at	0.019679	gb:L11669.1 /DEF=Human tetracycline transporter-like protein mRNA, complete cds. /FEA=mRNA /PROD=tetracycline transporter-like protein /DB_XREF=gi:307501 /UG=Hs.157145 tetracycline transporter-like protein /FL=gb:L11669.1 gb:NM_001120.1	L11669		NP_001111

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209216_at	9.85E-04	gb:BC000464.1 /DEF=Homo sapiens, JM5 protein, clone MGC:8542, mRNA, complete cds. /FEA=mRNA /PROD=JM5 protein /DB_XREF=gi:12653388 /UG=Hs.21753 JM5 protein /FL=gb:BC000464.1 gb:BC003037.1 gb:AJ005897.1 gb:NM_007075.1	BC000464		NP_009006
209217_s_at	7.25E-04	gb:BC000464.1 /DEF=Homo sapiens, JM5 protein, clone MGC:8542, mRNA, complete cds. /FEA=mRNA /PROD=JM5 protein /DB_XREF=gi:12653388 /UG=Hs.21753 JM5 protein /FL=gb:BC000464.1 gb:BC003037.1 gb:AJ005897.1 gb:NM_007075.1	BC000464		NP_009006
209218_at	0.00643	gb:AF098865.1 /DEF=Homo sapiens squalene epoxidase (ERG1) mRNA, complete cds. /FEA=mRNA /GEN=ERG1 /PROD=squalene epoxidase /DB_XREF=gi:4204674 /UG=Hs.71465 squalene epoxidase /FL=gb:D78130.1 gb:AF098865.1 gb:NM_003129.2	AF098865		NP_003120
209221_s_at	0.005574	oxysterol binding protein-like 2	AI753638	Hs.15519	NP_653081

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
209224_s_at	7.63E-04	gb:BC003674.1 /DEF=Homo sapiens, NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2 (8kD, B8), clone MGC:12315, mRNA, complete cds. /FEA=mRNA /PROD=NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2 (8kD, B8) /DB_XREF=gi:13277539 /UG=Hs.163867 NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2 (8kD, B8) /FL=gb:BC003674.1 gb:AF047185.1 gb:NM_002488.1 gb:AF077029.1	BC003674		NP_002479
209234_at	7.63E-04	kinesin family member 1B	BF939474	Hs.375193	NP_055889
209238_at	0.00109	syntrophin 3A	BE966922	Hs.82240	NP_004168
209239_at	0.002446	gb:M55643.1 /DEF=Human factor KBF1 mRNA, complete cds. /FEA=mRNA /GEN=NF-kappa-B /PROD=factor KBF1 /DB_XREF=gi:189179 /UG=Hs.83428 nuclear factor of kappa light polypeptide gene enhancer in B-cells 1 (p105) /FL=gb:NM_003998.1 gb:M58603.1 gb:M55643.1	M55643		NP_003989
209248_at	0.010713	gb:AL136713.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566K113 (from clone DKFZp566K113); complete cds. /FEA=mRNA /GEN=DKFZp566K113 /PROD=hypothetical protein /DB_XREF=gi:12052945 /UG=Hs.182470 PTD010 protein /FL=gb:AF060923.1 gb:AL136713.1 gb:AF131820.1 gb:AF078863.1 gb:AB009685.1 gb:NM_014394.1	AL136713		NP_055209

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209249_s_at	9.85E-04	gb:AF131820.1 /DEF=Homo sapiens clone 25077 mRNA sequence, complete cds. /FEA=mRNA /PROD=Unknown /DB_XREF=gi:4406655 /UG=Hs.182470 PTD010 protein /FL=gb:AF060923.1 gb:AL136713.1 gb:AF131820.1 gb:AF078863.1 gb:AB009685.1 gb:NM_014394.1	AF131820		NP_055209
209250_at	0.004987	gb:BC000961.2 /DEF=Homo sapiens, degenerative spermatocyte (homolog Drosophila; lipid desaturase), clone MGC:5079, mRNA, complete cds. /FEA=mRNA /PROD=degenerative spermatocyte (homolog Drosophila; lipid desaturase) /DB_XREF=gi:12803018 /UG=Hs.185973 degenerative spermatocyte (homolog Drosophila; lipid desaturase) /FL=gb:BC000961.2	BC000961		NP_659004
209251_x_at	0.001406	gb:BC004949.1 /DEF=Homo sapiens, tubulin alpha-6, clone MGC:10851, mRNA, complete cds. /FEA=mRNA /PROD=tubulin alpha 6 /DB_XREF=gi:13436316 /UG=Hs.272897 Tubulin, alpha, brain-specific /FL=gb:BC004949.1	BC004949		NP_116093
209258_s_at	0.038384	Consensus includes gb:AI373676 /FEA=EST /DB_XREF=gi:4153542 /DB_XREF=est:qz53h11.x1 /CLONE=IMAGE:2030661 /UG=Hs.24485 chondroitin sulfate proteoglycan 6 (bamacan) /FL=gb:AF020043.1 gb:NM_005445.1 gb:AF067163.1	NM_005445		NP_005436

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
209259_s_at	0.037453	gb:AF020043.1 /DEF=Homo sapiens chromosome-associated polypeptide (HCAP) mRNA, complete cds. /FEA=mRNA /GEN=HCAP /PROD=chromosome-associated polypeptide /DB_XREF=gi:3089367 /UG=Hs.24485 chondroitin sulfate proteoglycan 6 (bamacan) /FL=gb:AF020043.1 gb:NM_005445.1 gb:AF067163.1	AF020043		NP_005436
209269_s_at	0.003515	spleen tyrosine kinase	AW450910	Hs.74101	
209271_at	0.023096	gb:AB032251.1 /DEF=Homo sapiens BPTF mRNA for bromodomain PHD finger transcription factor, complete cds. /FEA=mRNA /GEN=BPTF /PROD=bromodomain PHD finger transcription factor /DB_XREF=gi:6683491 /UG=Hs.99872 fetal Alzheimer antigen /FL=gb:AB032251.1	AB032251		NP_004450
209273_s_at	7.03E-04	hypothetical protein MGC4276 similar to CG8198	BG387555	Hs.177776	NP_112202
209276_s_at	0.001835	gb:AF162769.1 /DEF=Homo sapiens thioltransferase mRNA, complete cds. /FEA=mRNA /PROD=thioltransferase /DB_XREF=gi:5442445 /UG=Hs.28988 glutaredoxin (thioltransferase) /FL=gb:BC005304.1 gb:AF162769.1 gb:D21238.1	AF162769		NP_002055

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209280_at	0.005976	gb:U58856.1 /DEF=Human chromosome 17 unknown product mRNA, complete cds. /FEA=mRNA /PROD=unknown /DB_XREF=gi:2209262 /UG=Hs.7835 endocytic receptor (macrophage mannose receptor family) /FL=gb:U58856.1 gb:AB014609.1 gb:AF134838.1 gb:NM_006039.1 gb:AF107292.1	U58856		NP_006030
209281_s_at	0.002621	gb:M95541.1 /DEF=Homo sapiens adenosine triphosphatase mRNA, complete cds. /FEA=mRNA /PROD=adenosine triphosphatase /DB_XREF=gi:184269 /UG=Hs.78546 ATPase, Ca++ transporting, plasma membrane 1 /FL=gb:M95541.1 gb:NM_001682.1 gb:J04027.1	M95541		NP_001673
209284_s_at	6.66E-04	Consensus includes gb:AI922509 /FEA=EST /DB_XREF=gi:5658473 /DB_XREF=est:wh13g11.x1 /CLONE=IMAGE:2380676 /UG=Hs.23440 KIAA1105 protein /FL=gb:AF180425.2	AF180425		NP_056039
209285_s_at	0.007174	Consensus includes gb:N38985 /FEA=EST /DB_XREF=gi:1162192 /DB_XREF=est:yv21f02.s1 /CLONE=IMAGE:243387 /UG=Hs.23440 KIAA1105 protein /FL=gb:AF180425.2	AF180425		NP_056039
209286_at	0.003976	CDC42 effector protein (Rho GTPase binding) 3	AI754416	Hs.260024	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209288_s_at	6.66E-04	gb:AL136842.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434A0530 (from clone DKFZp434A0530); complete cds. /FEA=mRNA /GEN=DKFZp434A0530 /PROD=hypothetical protein /DB_XREF=gi:6807668 /UG=Hs.260024 Cdc42 effector protein 3 /FL=gb:AF094521.1 gb:AF104857.1 gb:NM_006449.1 gb:AF164118.1 gb:AL136842.1	AL136842		NP_006440
209293_x_at	0.00884	gb:U16153.1 /DEF=Human Id-4H protein mRNA, complete cds. /FEA=mRNA /PROD=Id-4H protein /DB_XREF=gi:625095 /UG=Hs.34853 inhibitor of DNA binding 4, dominant negative helix-loop-helix protein /FL=gb:NM_001546.1 gb:U16153.1 gb:U28368.1	U16153		NP_001537
209295_at	0.002724	gb:AF016266.1 /DEF=Homo sapiens TRAIL receptor 2 mRNA, complete cds. /FEA=mRNA /PROD=TRAIL receptor 2 /DB_XREF=gi:2529562 /UG=Hs.51233 tumor necrosis factor receptor superfamily, member 10b /FL=gb:BC001281.1 gb:AF018658.1 gb:AF016849.1 gb:AF016266.1	AF016266		NP_671716

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209296_at	0.008874	gb:AF136972.1 /DEF=Homo sapiens protein phosphatase 2C-like protein mRNA, complete cds. /FEA=mRNA /PROD=protein phosphatase 2C-like protein /DB_XREF=gi:12239323 /UG=Hs.5687 protein phosphatase 1B (formerly 2C), magnesium-dependent, beta isoform /FL=gb:AF136972.1 gb:AF294792.1	AF136972		NP_808908
209300_s_at	0.020369	gb:BC002888.1 /DEF=Homo sapiens, Similar to DKFZP566B183 protein, clone MGC:10356, mRNA, complete cds. /FEA=mRNA /PROD=Similar to DKFZP566B183 protein /DB_XREF=gi:12804070 /UG=Hs.12305 DKFZP566B183 protein /FL=gb:BC002888.1	BC002888		NP_056324
209304_x_at	0.001972	gb:AF087853.1 /DEF=Homo sapiens growth arrest and DNA damage inducible protein beta (GADD45B) mRNA, complete cds. /FEA=mRNA /GEN=GADD45B /PROD=growth arrest and DNA damage inducible protein beta /DB_XREF=gi:12061050 /UG=Hs.110571 growth arrest and DNA-damage-inducible, beta /FL=gb:AF087853.1 gb:AF078077.1	AF087853		NP_056490



Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
209308_s_at	6.66E-04	gb:BC002461.1 /DEF=Homo sapiens, BCL2adenovirus E1B 19kD-interacting protein 2, clone MGC:1529, mRNA, complete cds. /FEA=mRNA /PROD=BCL2adenovirus E1B 19kD-interacting protein 2 /DB_XREF=gi:12803290 /UG=Hs.155596 BCL2adenovirus E1B 19kD-interacting protein 2 /FL=gb:BC002461.1	BC002461		NP_004321
209311_at	0.001108	gb:D87461.1 /DEF=Human mRNA for KIAA0271 gene, complete cds. /FEA=mRNA /GEN=KIAA0271 /DB_XREF=gi:1944417 /UG=Hs.75244 BCL2-like 2 /FL=gb:U59747.1 gb:D87461.1 gb:NM_004050.1	D87461		NP_004041
209312_x_at	0.021869	gb:U65585.1 /DEF=Homo sapiens MHC class II antigen (HLA-DRB1) mRNA, HLA-DRB1*PBL allele, complete cds. /FEA=mRNA /GEN=HLA-DRB1 /PROD=MHC class II antigen /DB_XREF=gi:5478215 /UG=Hs.180255 major histocompatibility complex, class II, DR beta 1 /FL=gb:M33600.1 gb:NM_002124.1 gb:M28583.1 gb:U65585.1	U65585		NP_002115
209320_at	0.019976	gb:AF033861.1 /DEF=Homo sapiens type III adenylyl cyclase (AC-III) mRNA, complete cds. /FEA=mRNA /GEN=AC-III /PROD=type III adenylyl cyclase /DB_XREF=gi:4104225 /UG=Hs.8402 adenylylate cyclase 3 /FL=gb:NM_004036.2 gb:AF033861.1	AF033861		NP_004027

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209326_at	0.007652	gb:D84454.1 /DEF=Human mRNA for UDP-galactose translocator, complete cds. /FEA=mRNA /PROD=UDP-galactose translocator /DB_XREF=gi:1526437 /UG=Hs.21899 solute carrier family 35 (UDP-galactose transporter), member 2 /FL=gb:D84454.1	D84454		NP_005651
209333_at	0.003515	gb:AB018265.1 /DEF=Homo sapiens mRNA for KIAA0722 protein, complete cds. /FEA=mRNA /GEN=KIAA0722 /PROD=KIAA0722 protein /DB_XREF=gi:3882164 /UG=Hs.47061 unc-51 (C. elegans)-like kinase 1 /FL=gb:AF045458.1 gb:AB018265.1 gb:NM_003565.1	AB018265		NP_003556
209338_at	6.66E-04	gb:U03494.1 /DEF=Human transcription factor LSF mRNA, complete cds. /FEA=mRNA /PROD=transcription factor LSF /DB_XREF=gi:476098 /UG=Hs.154970 transcription factor CP2 /FL=gb:BC003634.1 gb:U03494.1	U03494		NP_005644
209339_at	0.001696	gb:U76248.1 /DEF=Human hSIAH2 mRNA, complete cds. /FEA=mRNA /PROD=hSIAH2 /DB_XREF=gi:2673967 /UG=Hs.20191 seven in absentia (Drosophila) homolog 2 /FL=gb:U76248.1 gb:NM_005067.1	U76248		NP_005058

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209357_at	6.66E-04	gb:AF109161.1 /DEF=Homo sapiens p35srj (MRG1) mRNA, complete cds. /FEA=mRNA /GEN=MRG1 /PROD=p35srj /DB_XREF=gi:4193945 /UG=Hs.82071 Cbpb300-interacting transactivator, with GluAsp-rich carboxy-terminal domain, 2 /FL=gb:BC004377.1 gb:AF109161.1	AF109161		NP_006070
209363_s_at	0.047132	gb:U46837.1 /DEF=Human RNA polymerase II holoenzyme component SRB7 (SRB7) mRNA, complete cds. /FEA=mRNA /GEN=SRB7 /PROD=SRB7 /DB_XREF=gi:1197662 /UG=Hs.286145 SRB7 (suppressor of RNA polymerase B, yeast) homolog /FL=gb:U46837.1 gb:U52960.1 gb:NM_004264.1	U46837		NP_004255
209367_at	0.01063	gb:AB002559.1 /DEF=Homo sapiens mRNA for hunc18b2, complete cds. /FEA=mRNA /PROD=hunc18b2 /DB_XREF=gi:1944129 /UG=Hs.90535 syntaxin binding protein 2 /FL=gb:BC002869.1 gb:U63533.1 gb:AB002559.1 gb:NM_006949.1	AB002559		NP_008880
209369_at	7.76E-04	gb:M63310.1 /DEF=Human 1,2 cyclic-inositol-phosphate phosphodiesterase (ANX3) mRNA, complete cds. /FEA=mRNA /GEN=ANX3 /PROD=1,2-cyclic-inositol-phosphate phosphodiesterase /DB_XREF=gi:178696 /UG=Hs.1378 annexin A3 /FL=gb:BC000871.1 gb:M63310.1 gb:M20560.1 gb:NM_005139.1	M63310		NP_005130

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209375_at	0.021869	gb:D21089.1 /DEF=Human mRNA for XP-C repair complementing protein (p125), complete cds. /FEA=mRNA /GEN=XPCC /PROD=XP-C repair complementing protein (p125) /DB_XREF=gi:475156 /UG=Hs.320 xeroderma pigmentosum, complementation group C /FL=gb:D21089.1 gb:NM_004628.1	D21089		NP_004619
209376_x_at	0.003584	splicing factor, arginine/serine-rich 2, interacting protein	AW084759	Hs.51957	NP_004710
209380_s_at	0.007652	gb:AF146074.1 /DEF=Homo sapiens ABC protein mRNA, complete cds. /FEA=mRNA /PROD=ABC protein /DB_XREF=gi:5006890 /UG=Hs.108660 ATP-binding cassette, sub-family C (CFTRMRP), member 5 /FL=gb:AF104942.1 gb:AB019002.1 gb:AF146074.1 gb:NM_005688.1 gb:U83661.2	AF146074		NP_005679
209382_at	0.049173	gb:U93867.1 /DEF=Human RNA polymerase III subunit (RPC62) mRNA, complete cds. /FEA=mRNA /GEN=RPC62 /PROD=RNA polymerase III subunit /DB_XREF=gi:2228747 /UG=Hs.250745 polymerase (RNA) III (DNA directed) (62kD) /FL=gb:BC002586.1 gb:NM_006468.2 gb:U93867.1	U93867		NP_006459
209384_at	0.002446	proline synthetase co-transcribed homolog (bacterial)	AA176833	Hs.301959	NP_009129

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
209388_at	0.013199	gb:BC000927.1 /DEF=Homo sapiens, Similar to poly (A) polymerase, clone MGC:5378, mRNA, complete cds. /FEA=mRNA /PROD=Similar to poly (A) polymerase /DB_XREF=gi:12654216 /UG=Hs.49007 poly(A) polymerase alpha /FL=gb:BC000927.1	BC000927		NP_116021
209390_at	0.043867	gb:AF013168.1 /DEF=Homo sapiens hamartin (TSC1) mRNA, complete cds. /FEA=mRNA /GEN=TSC1 /PROD=hamartin /DB_XREF=gi:2331280 /UG=Hs.79393 tuberous sclerosis 1 (hamartin) /FL=gb:AF013168.1 gb:NM_000368.1	AF013168		NP_000359
209392_at	0.043634	gb:L35594.1 /DEF=Human autotaxin mRNA, complete cds. /FEA=mRNA /PROD=autotaxin /DB_XREF=gi:537905 /UG=Hs.174185 ectonucleotide pyrophosphatasephosphodiesterase 2 (autotaxin) /FL=gb:L35594.1	L35594		NP_006200
209393_s_at	7.63E-04	gb:AF047695.1 /DEF=Homo sapiens cap-binding protein 4EHP mRNA, complete cds. /FEA=mRNA /PROD=cap-binding protein 4EHP /DB_XREF=gi:3172338 /UG=Hs.19122 eukaryotic translation initiation factor 4E-like 3 /FL=gb:BC005392.1 gb:AF047695.1 gb:AF068117.1 gb:AF038957.1 gb:NM_004846.1	AF047695		NP_004837

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209397_at	7.76E-04	gb:BC000147.1 /DEF=Homo sapiens, Similar to malic enzyme 2, NAD(+)-dependent, mitochondrial, clone MGC:5187, mRNA, complete cds. /FEA=mRNA /PROD=Similar to malic enzyme 2, NAD(+)-dependent, mitochondrial /DB_XREF=gi:12652790 /UG=Hs.75342 malic enzyme 2, NAD(+)-dependent, mitochondrial /FL=gb:BC000147.1	BC000147		NP_002387
209404_s_at	0.001179	gb:AF151867.1 /DEF=Homo sapiens CGI-109 protein mRNA, complete cds. /FEA=mRNA /PROD=CGI-109 protein /DB_XREF=gi:4929686 /UG=Hs.278391 CGI-109 protein /FL=gb:AF151867.1	AF151867		
209409_at	7.76E-04	gb:D86962.1 /DEF=Human mRNA for KIAA0207 gene, complete cds. /FEA=mRNA /GEN=KIAA0207 /DB_XREF=gi:1503997 /UG=Hs.81875 growth factor receptor-bound protein 10 /FL=gb:D86962.1 gb:AF000017.1	D86962		NP_005302
209411_s_at	0.01132	golgi associated, gamma adaptin ear containing, ARF binding protein 3	AW008018	Hs.87726	NP_619525
209418_s_at	0.003393	gb:BC003615.1 /DEF=Homo sapiens, gene from NF2meningioma region of 22q12, clone MGC:1540, mRNA, complete cds. /FEA=mRNA /PROD=gene from NF2meningioma region of 22q12 /DB_XREF=gi:13177658 /UG=Hs.75361 gene from NF2meningioma region of 22q12 /FL=gb:BC003615.1 gb:NM_003678.1 gb:AB023200.1	BC003615		NP_003669

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
209424_s_at	0.017476	Consensus includes gb:AI796120 /FEA=EST /DB_XREF=gi:5361583 /DB_XREF=est:wh42f03.x1 /CLONE=IMAGE:2383421 /UG=Hs.128749 alpha-methylacyl-CoA racemase /FL=gb:AF047020.1 gb:AF158378.1 gb:NM_014324.1	NM_014324		NP_055139
209426_s_at	0.037883	gb:AF047020.1 /DEF=Homo sapiens alpha-methylacyl-CoA racemase mRNA, complete cds. /FEA=mRNA /PROD=alpha-methylacyl-CoA racemase /DB_XREF=gi:4204096 /UG=Hs.128749 alpha-methylacyl-CoA racemase /FL=gb:AF047020.1 gb:AF158378.1 gb:NM_014324.1	AF047020		NP_055139
209438_at	0.018534	Consensus includes gb:AL096700 /DEF=Human DNA sequence from clone RP3-499B10 on chromosome Xp22.31-22.13. Contains the 3 end of the gene for serinethreonine protein phosphatase PPEF, the 3 end of the PHKA2 gene for liver phosphorylase kinase alpha 2, ESTs, STSs and GSSs /FEA=mRNA_2 /DB_XREF=gi:7077104 /UG=Hs.54941 phosphorylase kinase, alpha 2 (liver) /FL=gb:D38616.1 gb:NM_000292.1	AL096700		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209439_s_at	0.002559	gb:D38616.1 /DEF=Human mRNA for phosphorylase kinase alpha subunit, complete cds. /FEA=mRNA /PROD=phosphorylase kinase alpha subunit /DB_XREF=gi:1304117 /UG=Hs.54941 phosphorylase kinase, alpha 2 (liver) /FL=gb:D38616.1 gb:NM_000292.1	D38616		NP_000283
209446_s_at	0.024231	gb:BC001743.1 /DEF=Homo sapiens, Similar to hypothetical protein FLJ10803, clone MGC:933, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein FLJ10803 /DB_XREF=gi:12804636 /UG=Hs.8173 hypothetical protein FLJ10803 /FL=gb:BC001743.1	BC001743		NP_060694
209447_at	0.023543	gb:AF043290.1 /DEF=Homo sapiens lymphocyte membrane associated protein (8B7) mRNA, complete cds. /FEA=mRNA /GEN=8B7 /PROD=lymphocyte membrane associated protein /DB_XREF=gi:2895592 /UG=Hs.8182 synaptic nuclei expressed gene 1b /FL=gb:AF043290.1	AF043290		NP_598411
209448_at	7.63E-04	gb:BC002439.1 /DEF=Homo sapiens, Tat-interacting protein (30kD), clone MGC:1318, mRNA, complete cds. /FEA=mRNA /PROD=Tat-interacting protein (30kD) /DB_XREF=gi:12803250 /UG=Hs.90753 Tat-interacting protein (30kD) /FL=gb:BC002439.1 gb:AF039103.1	BC002439		NP_006401



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
209451_at	0.044764	gb:U59863.1 /DEF=Human TRAF-interacting protein I-TRAF mRNA, complete cds. /FEA=mRNA /PROD=I-TRAF /DB_XREF=gi:1518017 /UG=Hs.146847 TRAF family member-associated NFkB activator /FL=gb:U59863.1	U59863		NP_597841
209452_s_at	0.001852	gb:AF035824.1 /DEF=Homo sapiens vesicle soluble NSF attachment protein receptor (VT11) mRNA, complete cds. /FEA=mRNA /GEN=VT11 /PROD=vesicle soluble NSF attachment protein receptor /DB_XREF=gi:2687399 /UG=Hs.169206 vesicle-associated soluble NSF attachment protein receptor (v-SNARE; homolog of S. cerevisiae VT11) /FL=gb:BC003142.1 gb:AF035824.1 gb:AF060902.1 gb:NM_006370.1	AF035824		NP_006361

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
209453_at	0.013175	gb:M81768.1 /DEF=Human NaH antiporter (APNH1) mRNA, complete cds. /FEA=mRNA /GEN=APNH /PROD=NaH antiporter /DB_XREF=gi:178752 /UG=Hs.170222 solute carrier family 9 (sodiumhydrogen exchanger), isoform 1 (antiporter, Na+H+, amiloride sensitive) /FL=gb:M81768.1 gb:AF141350.1 gb:AF141351.1 gb:AF141352.1 gb:AF141353.1 gb:AF141354.1 gb:AF141355.1 gb:AF141356.1 gb:AF141357.1 gb:AF141358.1 gb:AF141359.1 gb:AF146430.1 gb:AF146431.1 gb:AF146432.1 gb:AF146433.1 gb:AF146434.1 gb:AF146435.1 gb:AF146436.1 gb:AF146437.1 gb:AF146438.1 gb:AF146439.1	M81768		NP_003038
209455_at	7.63E-04	F-box and WD-40 domain protein 1B	BE963245	Hs.21229	NP_387449
209458_x_at	0.001406	gb:AF105974.1 /DEF=Homo sapiens alpha one globin (HBA1) mRNA, complete cds. /FEA=mRNA /GEN=HBA1 /PROD=alpha one globin /DB_XREF=gi:4038449 /UG=Hs.272572 hemoglobin, alpha 2 /FL=gb:AF097635.1 gb:AF105974.1 gb:NM_000517.2	AF105974		NP_000549

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209463_s_at	0.009035	gb:D50544.1 /DEF=Human TFIID subunit p22 mRNA, complete cds. /FEA=mRNA /PROD=TFIID subunit p22 /DB_XREF=gi:1345403 /UG=Hs.82037 TATA box binding protein (TBP)-associated factor, RNA polymerase II, J, 20kD /FL=gb:D50544.1 gb:NM_005644.2	D50544		NP_005635
209467_s_at	0.002724	gb:BC002755.1 /DEF=Homo sapiens, Similar to MAP kinase-interacting serinethreonine kinase 1, clone MGC:3690, mRNA, complete cds. /FEA=mRNA /PROD=Similar to MAP kinase interactingserinethreonine kinase 1 /DB_XREF=gi:12803828 /UG=Hs.5591 MAP kinase-interacting serinethreonine kinase 1 /FL=gb:BC002755.1	BC002755		NP_003675
209471_s_at	0.008874	gb:L00634.1 /DEF=Human farnesyl-protein transferase alpha-subunit mRNA, complete cds. /FEA=mRNA /PROD=farnesyl-protein transferase alpha-subunit /DB_XREF=gi:292030 /UG=Hs.138381 farnesyltransferase, CAAX box, alpha /FL=gb:L00634.1 gb:L10413.1 gb:NM_002027.1	L00634		NP_002018
209472_at	0.01289	gb:BC000819.1 /DEF=Homo sapiens, Similar to CG6950 gene product, clone MGC:5114, mRNA, complete cds. /FEA=mRNA /PROD=Similar to CG6950 gene product /DB_XREF=gi:12654030 /UG=Hs.180378 hypothetical protein 669 /FL=gb:BC000819.1 gb:NM_019610.1	BC000819		NP_062556

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
209473_at	7.63E-04	ectonucleoside triphosphate diphosphohydrolase 1	AV717590	Hs.205353	NP_001767
209475_at	0.018901	gb:AF106069.1 /DEF=Homo sapiens deubiquitinating enzyme (UNPH4) mRNA, complete cds. /FEA=mRNA /GEN=UNPH4 /PROD=deubiquitinating enzyme /DB_XREF=gi:5814096 /UG=Hs.23168 ubiquitin specific protease 15 /FL=gb:AF013990.1 gb:AF106069.1	AF106069		NP_006304
209476_at	0.002446	Consensus includes gb:AL080080.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564E1962 (from clone DKFZp564E1962); partial cds. /FEA=mRNA /GEN=DKFZp564E1962 /PROD=hypothetical protein /DB_XREF=gi:5262491 /UG=Hs.24766 thioredoxin-related transmembrane protein /FL=gb:AB048246.1	AL080080		NP_110382
209479_at	7.63E-04	gb:BC000758.1 /DEF=Homo sapiens, clone MGC:2698, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:2698) /DB_XREF=gi:12653928 /UG=Hs.44468 DKFZP586D0623 protein /FL=gb:BC000758.1	BC000758		NP_056254
209481_at	0.024403	gb:AF226044.1 /DEF=Homo sapiens HSNFRK (HSNFRK) mRNA, complete cds. /FEA=mRNA /GEN=HSNFRK /PROD=HSNFRK /DB_XREF=gi:9295326 /UG=Hs.79025 KIAA0096 protein /FL=gb:AF226044.1	AF226044		NP_060189

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209482_at	0.019244	gb:BC001430.1 /DEF=Homo sapiens, POP7 (processing of precursor, S. cerevisiae) homolog, clone MGC:1986, mRNA, complete cds. /FEA=mRNA /PROD=POP7 (processing of precursor, S. cerevisiae)homolog /DB_XREF=gi:12655150 /UG=Hs.18747 POP7 (processing of precursor, S. cerevisiae): homolog /FL=gb:BC001430.1 gb:U94316.1 gb:NM_005837.1	BC001430		NP_005828
209498_at	0.002003	Consensus includes gb:X16354.1 /DEF=Human mRNA for transmembrane carcinoembryonic antigen BGPα (formerly TM1-CEA). /FEA=mRNA /PROD=TM1-CEA preprotein /DB_XREF=gi:37197 /UG=Hs.50964 carcinoembryonic antigen-related cell adhesion molecule 1 (biliary glycoprotein) /FL=gb:J03858.1	X16354		NP_001703
209500_x_at	0.007503	gb:AF114012.1 /DEF=Homo sapiens tumor necrosis factor-related death ligand-1beta mRNA, complete cds. /FEA=mRNA /PROD=tumor necrosis factor-related deathligand-1beta /DB_XREF=gi:7328555 /UG=Hs.54673 tumor necrosis factor (ligand) superfamily, member 13 /FL=gb:AF114012.1	AF114012		NP_742086

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
209510_at	0.024696	gb:AF064801.1 /DEF=Homo sapiens multiple membrane spanning receptor TRC8 (TRC8) mRNA, complete cds. /FEA=mRNA /GEN=TRC8 /PROD=multiple membrane spanning receptor TRC8 /DB_XREF=gi:3395786 /UG=Hs.28285 patched related protein translocated in renal cancer /FL=gb:AF064801.1 gb:NM_007218.1	AF064801		NP_009149
209512_at	0.00158	gb:BC004331.1 /DEF=Homo sapiens, Similar to RIKEN cDNA 2610207I16 gene, clone MGC:10940, mRNA, complete cds. /FEA=mRNA /PROD=Similar to RIKEN cDNA 2610207I16 gene /DB_XREF=gi:13279253 /UG=Hs.47986 Homo sapiens, Similar to RIKEN cDNA 2610207I16 gene, clone MGC:10940, mRNA, complete cds /FL=gb:BC004331.1	BC004331		NP_115679
209513_s_at	0.001406	gb:BC004331.1 /DEF=Homo sapiens, Similar to RIKEN cDNA 2610207I16 gene, clone MGC:10940, mRNA, complete cds. /FEA=mRNA /PROD=Similar to RIKEN cDNA 2610207I16 gene /DB_XREF=gi:13279253 /UG=Hs.47986 Homo sapiens, Similar to RIKEN cDNA 2610207I16 gene, clone MGC:10940, mRNA, complete cds /FL=gb:BC004331.1	BC004331		NP_115679
209514_s_at	0.007271	RAB27A, member RAS oncogene family	BE502030	Hs.50477	NP_004571

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209515_s_at	0.001179	gb:U38654.3 /DEF=Homo sapiens Rab27a mRNA, complete cds. /FEA=mRNA /PROD=Rab27a /DB_XREF=gi:4887230 /UG=Hs.50477 RAB27A, member RAS oncogene family /FL=gb:U38654.3	U38654		NP_004571
209517_s_at	0.001763	gb:AB020982.1 /DEF=Homo sapiens ASH2L mRNA, complete cds, similar to Drosophila ash2 sequence. /FEA=mRNA /GEN=ASH2L /DB_XREF=gi:4417209 /UG=Hs.6856 ash2 (absent, small, or homeotic, Drosophila, homolog)-like /FL=gb:AF056718.1 gb:AB020982.1 gb:NM_004674.1	AB020982		NP_004665
209520_s_at	0.030968	gb:BC001450.1 /DEF=Homo sapiens, nuclear cap binding protein subunit 1, 80kD, clone MGC:2087, mRNA, complete cds. /FEA=mRNA /PROD=nuclear cap binding protein subunit 1, 80kD /DB_XREF=gi:12655186 /UG=Hs.89563 nuclear cap binding protein subunit 1, 80kD /FL=gb:BC001450.1 gb:D32002.1 gb:NM_002486.1	BC001450		NP_002477
209525_at	0.048207	Consensus includes gb:BG285017 /FEA=EST /DB_XREF=gi:13036553 /DB_XREF=est:602409285F1 /CLONE=IMAGE:4538229 /UG=Hs.127842 CGI-142 /FL=gb:AF151900.1 gb:AB029156.1 gb:NM_016073.1	NM_016073		NP_057157

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209549_s_at	0.003842	gb:BC001121.1 /DEF=Homo sapiens, Similar to deoxyguanosine kinase, clone MGC:2111, mRNA, complete cds. /FEA=mRNA /PROD=Similar to deoxyguanosine kinase /DB_XREF=gi:12654572 /UG=Hs.326494 Homo sapiens, Similar to deoxyguanosine kinase, clone MGC:2111, mRNA, complete cds /FL=gb:BC001121.1	BC001121		NP_550440
209551_at	0.001852	gb:BC004875.1 /DEF=Homo sapiens, Similar to RIKEN cDNA 2310034L04 gene, clone MGC:11061, mRNA, complete cds. /FEA=mRNA /PROD=Similar to RIKEN cDNA 2310034L04 gene /DB_XREF=gi:13436109 /UG=Hs.66309 Homo sapiens, Similar to RIKEN cDNA 2310034L04 gene, clone MGC:11061, mRNA, complete cds /FL=gb:BC004875.1	BC004875		NP_115688
209553_at	7.63E-04	gb:BC001001.2 /DEF=Homo sapiens, Similar to hBKLF for basic kruppel like factor, clone MGC:5362, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hBKLF for basic kruppel like factor /DB_XREF=gi:12803042 /UG=Hs.7316 KIAA0804 protein /FL=gb:BC001001.2	BC001001		
209555_s_at	0.005896	gb:M98399.1 /DEF=Human antigen CD36 (clone 21) mRNA, complete cds. /FEA=mRNA /GEN=CD36 /PROD=antigen CD36 /DB_XREF=gi:180112 /UG=Hs.75613 CD36 antigen (collagen type I receptor, thrombospondin receptor) /FL=gb:M98399.1	M98399		NP_000063



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209566_at	0.004987	Consensus includes gb:AL080184.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434O071 (from clone DKFZp434O071). /FEA=mRNA /DB_XREF=gi:5262661 /UG=Hs.7089 insulin induced protein 2 /FL=gb:AF125392.1	AL080184		NP_057217
209574_s_at	0.007839	chromosome 18 open reading frame 1	AI349506	Hs.153498	NP_004329
209575_at	0.034006	gb:BC001903.1 /DEF=Homo sapiens, Similar to interleukin 10 receptor, beta, clone MGC:2210, mRNA, complete cds. /FEA=mRNA /PROD=Similar to interleukin 10 receptor, beta /DB_XREF=gi:12804902 /UG=Hs.173936 interleukin 10 receptor, beta /FL=gb:BC001903.1 gb:NM_000628.1	BC001903		NP_000619
209579_s_at	0.005896	methyl-CpG binding domain protein 4	AL556619	Hs.35947	NP_003916
209580_s_at	0.014602	gb:AF114784.1 /DEF=Homo sapiens methyl-CpG binding endonuclease (MED1) mRNA, complete cds. /FEA=mRNA /GEN=MED1 /PROD=methyl-CpG binding endonuclease /DB_XREF=gi:4539758 /UG=Hs.35947 methyl-CpG binding domain protein 4 /FL=gb:AF072250.1 gb:NM_003925.1 gb:AF114784.1	AF114784		NP_003916
209593_s_at	0.009378	gb:AF317129.1 /DEF=Homo sapiens FKSG18 (FKSG18) mRNA, complete cds. /FEA=mRNA /GEN=FKSG18 /PROD=FKSG18 /DB_XREF=gi:12276123 /UG=Hs.252682 torsin family 1, member B (torsin B) /FL=gb:AF317129.1	AF317129		NP_055321

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209595_at	0.010979	gb:BC001771.1 /DEF=Homo sapiens, general transcription factor IIF, polypeptide 2 (30kD subunit), clone MGC:1502, mRNA, complete cds. /FEA=mRNA /PROD=general transcription factor IIF, polypeptide 2(30kD subunit) /DB_XREF=gi:12804688 /UG=Hs.58593 general transcription factor IIF, polypeptide 2 (30kD subunit) /FL=gb:BC001771.1 gb:NM_004128.1	BC001771		NP_004119
209604_s_at	0.01063	gb:BC003070.1 /DEF=Homo sapiens, GATA-binding protein 3, clone MGC:2346, mRNA, complete cds. /FEA=mRNA /PROD=GATA-binding protein 3 /DB_XREF=gi:13111765 /UG=Hs.169946 GATA-binding protein 3 /FL=gb:BC003070.1 gb:M69106.1 gb:NM_002051.1	BC003070		NP_002042
209605_at	0.030247	gb:D87292.1 /DEF=Homo sapiens mRNA for rhodanese, complete cds. /FEA=mRNA /PROD=rhodanese /DB_XREF=gi:1877030 /UG=Hs.248267 thiosulfate sulfurtransferase (rhodanese) /FL=gb:D87292.1	D87292		NP_003303
209610_s_at	0.002839	solute carrier family 1 (glutamate/neutral amino acid transporter), member 4	BF340083	Hs.323878	NP_003029
209615_s_at	0.01747	gb:U51120.1 /DEF=Human protein kinase PAK1 mRNA, complete cds. /FEA=mRNA /PROD=PAK1 /DB_XREF=gi:1256421 /UG=Hs.62402 p21Cdc42Rac1-activated kinase 1 (yeast Ste20-related) /FL=gb:U51120.1 gb:NM_002576.2 gb:U24152.1	U51120		NP_002567

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209619_at	0.001812	gb:K01144.1 /DEF=Human major histocompatibility class II antigen gamma chain mRNA, complete cds. /FEA=mRNA /PROD=class II antigen gamma chain /DB_XREF=gi:188469 /UG=Hs.84298 CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated) /FL=gb:NM_004355.1 gb:K01144.1	K01144		NP_004346
209628_at	0.029279	Consensus includes gb:AK023289.1 /DEF=Homo sapiens cDNA FLJ13227 fis, clone OVARC1000071, weakly similar to Homo sapiens NTF2-related export protein NXT1 (NXT1) mRNA. /FEA=mRNA /DB_XREF=gi:10435160 /UG=Hs.25010 hypothetical protein P15-2 /FL=gb:AF246127.1 gb:NM_018698.1 gb:AF201942.1	AK023289		NP_061168
209630_s_at	7.25E-04	ESTs; Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AL043967	Hs.350947	
209640_at	0.001812	gb:M79462.1 /DEF=Human PML-1 mRNA, complete CDS. /FEA=mRNA /GEN=PML /DB_XREF=gi:190116 /UG=Hs.89633 promyelocytic leukemia /FL=gb:M79462.1	M79462		NP_150253

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
209643_s_at	0.004588	gb:AF033850.1 /DEF=Homo sapiens phospholipase D2 (PLD2) mRNA, complete cds. /FEA=mRNA /GEN=PLD2 /PROD=phospholipase D2 /DB_XREF=gi:2645857 /UG=Hs.104519 phospholipase D2 /FL=gb:AF033850.1 gb:AF038440.1 gb:AF035483.1 gb:NM_002663.1	AF033850		NP_002654
209649_at	0.015411	gb:AL133600.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564C047 (from clone DKFZp564C047); complete cds. /FEA=mRNA /GEN=DKFZp564C047 /PROD=hypothetical protein /DB_XREF=gi:6599205 /UG=Hs.17200 STAM-like protein containing SH3 and ITAM domains 2 /FL=gb:AF042273.1 gb:AL133600.1	AL133600		NP_005834
209653_at	0.003423	gb:U93240.1 /DEF=Human importin alpha 3 mRNA, complete cds. /FEA=mRNA /PROD=importin alpha 3 /DB_XREF=gi:1928974 /UG=Hs.302499 karyopherin alpha 4 (importin alpha 3) /FL=gb:AB002533.2 gb:NM_002268.2 gb:U93240.1	U93240		NP_002259
209666_s_at	0.001213	gb:AF080157.1 /DEF=Homo sapiens Ikb kinase-a (IKK-alpha) mRNA, complete cds. /FEA=mRNA /GEN=IKK-alpha /PROD=Ikb kinase-a /DB_XREF=gi:4185272 /UG=Hs.198998 conserved helix-loop-helix ubiquitous kinase /FL=gb:U22512.1 gb:AF012890.1 gb:AF009225.1 gb:AF080157.1 gb:NM_001278.1	AF080157		NP_001269

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209667_at	8.11E-04	carboxylesterase 2 (intestine, liver)	BF033242	Hs.282975	
209670_at	0.018248	gb:M12959.1 /DEF=Human T-cell receptor active alpha-chain mRNA from JM cell line, complete cds. /FEA=mRNA /GEN=TCRA /DB_XREF=gi:338734 /UG=Hs.74647 Human T-cell receptor active alpha-chain mRNA from JM cell line, complete cds /FL=gb:M12959.1 gb:M12423.1	M12959		
209671_x_at	0.007944	gb:M12423.1 /DEF=Human T-cell receptor active alpha-chain mRNA, complete cds, from Jurkat T-cell line. /FEA=mRNA /GEN=TCRA /DB_XREF=gi:338738 /UG=Hs.74647 Human T-cell receptor active alpha-chain mRNA from JM cell line, complete cds /FL=gb:M12959.1 gb:M12423.1	M12423		
209678_s_at	0.001213	gb:L18964.1 /DEF=Human protein kinase C iota isoform (PRKCI) mRNA, complete cds. /FEA=mRNA /GEN=PRKCI. /PROD=protein kinase C iota /DB_XREF=gi:432273 /UG=Hs.1904 protein kinase C, iota /FL=gb:L18964.1 gb:NM_002740.1 gb:L33881.1	L18964		NP_002731
209681_at	0.020839	gb:AF153330.1 /DEF=Homo sapiens thiamine carrier 1 (TC1) mRNA, complete cds. /FEA=mRNA /GEN=TC1 /PROD=thiamine carrier 1 /DB_XREF=gi:5453325 /UG=Hs.30246 solute carrier family 19 (thiamine transporter), member 2 /FL=gb:AF153330.1 gb:AF135488.1 gb:AF160812.1	AF153330		NP_008927

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
209682_at	0.002749	gb:U26710.1 /DEF=Human cbl-b mRNA, complete cds. /FEA=mRNA /PROD=cbl-b /DB_XREF=gi:862406 /UG=Hs.3144 Cas-Br-M (murine) ectropic retroviral transforming sequence b /FL=gb:U26710.1	U26710		NP_733762
209685_s_at	0.008506	gb:M13975.1 /DEF=Homo sapiens protein kinase C beta-II type (PRKCB1) mRNA, complete cds. /FEA=mRNA /GEN=PRKCB1 /PROD=protein kinase C beta-II type /DB_XREF=gi:189968 /UG=Hs.77202 protein kinase C, beta 1 /FL=gb:M13975.1	M13975		NP_002729
209688_s_at	0.010713	gb:BC005078.1 /DEF=Homo sapiens, clone MGC:13033, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:13033) /DB_XREF=gi:13477224 /UG=Hs.26118 Homo sapiens clone 24766 mRNA sequence /FL=gb:BC005078.1	BC005078		NP_113635
209689_at	0.04252	gb:BC005078.1 /DEF=Homo sapiens, clone MGC:13033, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:13033) /DB_XREF=gi:13477224 /UG=Hs.26118 Homo sapiens clone 24766 mRNA sequence /FL=gb:BC005078.1	BC005078		NP_113635
209707_at	7.63E-04	gb:AF022913.1 /DEF=Homo sapiens GPI transamidase mRNA, complete cds. /FEA=mRNA /PROD=GPI transamidase /DB_XREF=gi:2558890 /UG=Hs.62187 phosphatidylinositol glycan, class K /FL=gb:AF022913.1	AF022913		NP_005473

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
209711_at	0.014263	UDP-glucuronic acid/UDP-N-acetylglactosamine dual transporter	N80922	Hs.82635	NP_055954
209734_at	0.00121	gb:BC001604.1 /DEF=Homo sapiens, hematopoietic protein 1, clone MGC:2204, mRNA, complete cds. /FEA=mRNA /PROD=hematopoietic protein 1 /DB_XREF=gi:12804404 /UG=Hs.132834 hematopoietic protein 1 /FL=gb:BC001604.1 gb:M58285.1 gb:NM_005337.1	BC001604		NP_005328
209738_x_at	0.039204	gb:M31125.1 /DEF=Human pregnancy-specific-beta 1-glycoprotein (PS1) mRNA, complete cds, clone hPS12. /FEA=mRNA /DB_XREF=gi:190619 /UG=Hs.252097 pregnancy specific beta-1-glycoprotein 6 /FL=gb:M31125.1	M31125		NP_002773
209753_s_at	0.004519	thymopoietin	BG391171	Hs.11355	NP_003267
209754_s_at	0.044214	gb:AF113682.1 /DEF=Homo sapiens clone FLB3436 PRO0868 mRNA, complete cds. /FEA=mRNA /PROD=PRO0868 /DB_XREF=gi:6855608 /UG=Hs.11355 thymopoietin /FL=gb:U09087.1 gb:AF113682.1	AF113682		NP_003267
209760_at	7.63E-04	gb:AL136932.1 /DEF=Homo sapiens mRNA, cDNA DKFZp586H1322 (from clone DKFZp586H1322); complete cds. /FEA=mRNA /GEN=DKFZp586H1322 /PROD=hypothetical protein /DB_XREF=gi:12053358 /UG=Hs.37892 KIAA0922 protein /FL=gb:AL136932.1	AL136932		NP_056011

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209761_s_at	0.014602	Consensus includes gb:AA969194 /FEA=EST /DB_XREF=gi:3144374 /DB_XREF=est:op51c02.s1 /CLONE=IMAGE:1580354 /UG=Hs.38125 interferon-induced protein 75, 52kD /FL=gb:AF280094.1	AF280094		NP_536349
209771_x_at	6.66E-04	CD24 antigen (small cell lung carcinoma cluster 4 antigen)	AA761181	Hs.381003	NP_037362
209772_s_at	0.021256	gb:X69397.1 /DEF=H.sapiens CD24 gene, complete CDS. /FEA=mRNA /GEN=CD24 /PROD=cell surface antigen /DB_XREF=gi:396167 /UG=Hs.286124 CD24 antigen (small cell lung carcinoma cluster 4 antigen) /FL=gb:X69397.1	X69397		NP_037362
209773_s_at	0.001004	gb:BC001886.1 /DEF=Homo sapiens, ribonucleotide reductase M2 polypeptide, clone MGC:1551, mRNA, complete cds. /FEA=mRNA /PROD=ribonucleotide reductase M2 polypeptide /DB_XREF=gi:12804874 /UG=Hs.75319 ribonucleotide reductase M2 polypeptide /FL=gb:BC001886.1	BC001886		NP_001025
209788_s_at	0.007394	gb:AF183569.1 /DEF=Homo sapiens aminopeptidase PILS (APPILS) mRNA, complete cds. /FEA=mRNA /GEN=APPILS /PROD=aminopeptidase PILS /DB_XREF=gi:6642986 /UG=Hs.247043 type 1 tumor necrosis factor receptor shedding aminopeptidase regulator /FL=gb:AF183569.1 gb:AF222340.1 gb:NM_016442.1	AF183569		NP_057526



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209791_at	0.036354	Consensus includes gb:AL049569 /DEF=Human DNA sequence from clone RP1-37C10 on chromosome 1p35.2-35.21. Contains the gene for the ortholog of mouse and rat PDI (protein-arginine deiminase (KIAA0994, EC 3.5.3.15, peptidylarginine deiminase)), the SDHB gene for succinate dehydrogenase... /FEA=mRNA_4 /DB_XREF=gi:5263031 /UG=Hs.33455 peptidyl arginine deiminase, type II /FL=gb:AB030176.1	AL049569		
209799_at	0.006073	gb:AF100763.1 /DEF=Homo sapiens AMP-activated kinase alpha 1 subunit mRNA, complete cds. /FEA=mRNA /PROD=AMP-activated kinase alpha 1 subunit /DB_XREF=gi:5410311 /UG=Hs.9247 protein kinase, AMP-activated, alpha 1 catalytic subunit /FL=gb:AB022017.1 gb:AF100763.1 gb:NM_006251.1	AF100763		NP_006242
209806_at	7.63E-04	gb:BC000893.1 /DEF=Homo sapiens, H2B histone family, member A, clone MGC:5132, mRNA, complete cds. /FEA=mRNA /PROD=H2B histone family, member A /DB_XREF=gi:12654150 /UG=Hs.247817 H2B histone family, member A /FL=gb:BC000893.1	BC000893		NP_542160

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209819_at	0.041795	gb:AF241831.1 /DEF=Homo sapiens intracellular hyaluronan-binding protein mRNA, complete cds. /FEA=mRNA /PROD=intracellular hyaluronan-binding protein /DB_XREF=gi:7417371 /UG=Hs.301839 intracellular antigen detected by monoclonal antibody Ki-1; intracellular hyaluronan-binding protein /FL=gb:AF241831.1	AF241831		NP_055097
209829_at	0.003393	gb:AB002384.1 /DEF=Human mRNA for KIAA0386 gene, complete cds. /FEA=mRNA /GEN=KIAA0386 /DB_XREF=gi:2224712 /UG=Hs.101359 chromosome 6 open reading frame 32 /FL=gb:AB002384.1	AB002384		NP_056948
209831_x_at	0.006599	gb:AB004574.1 /DEF=Homo sapiens mRNA for deoxyribonuclease II, complete cds. /FEA=mRNA /GEN=DNASE2 /PROD=deoxyribonuclease II /DB_XREF=gi:3184394 /UG=Hs.118243 deoxyribonuclease II, lysosomal /FL=gb:AF045937.1 gb:AF047016.1 gb:AB004574.1 gb:AF060222.1 gb:NM_001375.1	AB004574		NP_001366
209833_at	7.25E-04	gb:U79115.1 /DEF=Human death adaptor molecule RAIDD (RAIDD) mRNA, complete cds. /FEA=mRNA /GEN=RAIDD /PROD=death adaptor molecule RAIDD /DB_XREF=gi:1785556 /UG=Hs.155566 CASP2 and RIPK1 domain containing adaptor with death domain /FL=gb:U79115.1 gb:U84388.1 gb:NM_003805.1	U79115		NP_003796

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209845_at	0.007174	gb:AF117233.1 /DEF=Homo sapiens znf-xp protein mRNA, complete cds. /FEA=mRNA /PROD=znf-xp protein /DB_XREF=gi:6563239 /UG=Hs.7838 makorin, ring finger protein, 1 /FL=gb:AF117233.1	AF117233		NP_038474
209846_s_at	9.85E-04	gb:BC002832.1 /DEF=Homo sapiens, Similar to butyrophilin, subfamily 3, member A2, clone MGC:3790, mRNA, complete cds. /FEA=mRNA /PROD=Similar to butyrophilin, subfamily 3, member A2 /DB_XREF=gi:12803966 /UG=Hs.87497 butyrophilin, subfamily 3, member A2 /FL=gb:BC002832.1 gb:U90144.1 gb:U90546.1 gb:NM_007047.1	BC002832		NP_008978
209852_x_at	6.66E-04	gb:BC001423.1 /DEF=Homo sapiens, Similar to proteaseome (prosome, macropain) 28 subunit, 3, clone MGC:1394, mRNA, complete cds. /FEA=mRNA /PROD=Similar to proteaseome (prosome, macropain) 28subunit, 3 /DB_XREF=gi:12655138 /UG=Hs.152978 proteasome (prosome, macropain) activator subunit 3 (PA28 gamma; Ki) /FL=gb:BC001423.1 gb:BC002684.1	BC001423		NP_789839

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209853_s_at	0.016588	gb:BC002684.1 /DEF=Homo sapiens, proteasome (prosome; macropain) 28 subunit, 3, clone MGC:3572, mRNA, complete cds. /FEA=mRNA /PROD=proteasome (prosome; macropain) 28 subunit, 3 /DB_XREF=gi:12803696 /UG=Hs.152978 proteasome (prosome, macropain) activator subunit 3 (PA28 gamma; Ki) /FL=gb:BC001423.1 gb:BC002684.1	BC002684		NP_789839
209858_x_at	0.011487	gb:BC002877.1 /DEF=Homo sapiens, Similar to hypothetical protein FLJ11585, clone MGC:11258, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein FLJ11585 /DB_XREF=gi:12804048 /UG=Hs.315367 Homo sapiens, Similar to hypothetical protein FLJ11585, clone MGC:11258, mRNA, complete cds /FL=gb:BC002877.1	BC002877		NP_075563
209860_s_at	0.005652	gb:J04543.1 /DEF=Human synexin mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:338243 /UG=Hs.78637 annexin A7 /FL=gb:BC002632.1 gb:J04543.1 gb:NM_001156.2	J04543		NP_004025
209864_at	0.018534	gb:AB045118.1 /DEF=Homo sapiens FRAT2 mRNA, complete cds. /FEA=mRNA /GEN=FRAT2 /PROD=FRAT2 /DB_XREF=gi:13365650 /UG=Hs.140720 GSK-3 binding protein FRAT2 /FL=gb:AB045118.1	AB045118		NP_036215

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Acc ssion No.
209868_s_at	6.66E-04	gb:D28482.1 /DEF=Human scr2 mRNA for RNA binding protein SCR2, complete cds. /FEA=mRNA /GEN=scr2 /PROD=SCR2 /DB_XREF=gi:520588 /UG=Hs.241567 RNA binding motif, single stranded interacting protein 1 /FL=gb:D28482.1 gb:NM_016836.1 gb:NM_016838.1 gb:NM_002897.2	D28482		NP_058523
209880_s_at	0.044597	gb:U02297.1 /DEF=Human P-selectin ligand mRNA, complete cds. /FEA=mRNA /PROD=ligand for P-selectin /DB_XREF=gi:435416 /UG=Hs.79283 selectin P ligand /FL=gb:U02297.1 gb:NM_003006.2	U02297		NP_002997
209882_at	0.00158	gb:AF084462.1 /DEF=Homo sapiens GTP-binding protein ROC1 (ROC1) mRNA, complete cds. /FEA=mRNA /GEN=ROC1 /PROD=GTP-binding protein ROC1 /DB_XREF=gi:4234917 /UG=Hs.96038 Ric (Drosophila)-like, expressed in many tissues /FL=gb:U71203.1 gb:U78165.1 gb:AF084462.1 gb:NM_006912.1	AF084462		NP_008843
209892_at	7.55E-04	Consensus includes gb:AF305083.1 /DEF=Homo sapiens alpha(1,3)-fucosyltransferase IV (FUTIV) gene, 3 UTR. /FEA=mRNA /DB_XREF=gi:11096240 /UG=Hs.2173 fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific) /FL=gb:M58596.1 gb:M58597.1 gb:NM_002033.1	AF305083		NP_002024

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209894_at	0.025457	gb:U50748.1 /DEF=Homo sapiens leptin receptor short form (db) mRNA, complete cds. /FEA=mRNA /GEN=db /PROD=leptin receptor /DB_XREF=gi:3236285 /UG=Hs.226627 leptin receptor /FL=gb:U50748.1	U50748		NP_002294
209896_s_at	0.037453	gb:AF119855.1 /DEF=Homo sapiens PRO1847 mRNA, complete cds. /FEA=mRNA /PROD=PRO1847 /DB_XREF=gi:7770146 /UG=Hs.285196 hypothetical protein PRO1847 /FL=gb:AF119855.1	AF119855		
209901_x_at	0.002603	gb:U19713.1 /DEF=Human allograft-inflammatory factor-1 mRNA, complete cds. /FEA=mRNA /PROD=allograft-inflammatory factor-1 /DB_XREF=gi:1122908 /UG=Hs.76364 allograft inflammatory factor 1 /FL=gb:U19713.1 gb:U49392.1 gb:D86438.1 gb:NM_001623.2	U19713		NP_116573
209906_at	0.001179	gb:U62027.1 /DEF=Human anaphylatoxin C3a receptor (HNFAG09) mRNA, complete cds. /FEA=mRNA /GEN=HNFAG09 /PROD=anaphylatoxin C3a receptor /DB_XREF=gi:1511643 /UG=Hs.155935 complement component 3a receptor 1 /FL=gb:U28488.1 gb:U62027.1 gb:NM_004054.1	U62027		NP_004045
209907_s_at	0.010277	gb:AF182198.1 /DEF=Homo sapiens intersectin 2 long isoform (ITSN2) mRNA, complete cds. /FEA=mRNA /GEN=ITSN2 /PROD=intersectin 2 long isoform /DB_XREF=gi:7329075 /UG=Hs.166184 intersectin 2 /FL=gb:AF182198.1	AF182198		NP_671494

Genes Corrsponding To Differentially Express d Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209911_x_at	0.004519	gb:BC002842.1 /DEF=Homo sapiens, H2B. histone family, member B, clone MGC:3802, mRNA, complete cds. /FEA=mRNA /PROD=H2B histone family, member B /DB_XREF=gi:12803984 /UG=Hs.180779 H2B histone family, member B /FL=gb:NM_021063.1 gb:BC002842.1	BC002842		NP_619790
209916_at	0.001916	gb:BC002477.1 /DEF=Homo sapiens, clone MGC:3090, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:3090) /DB_XREF=gi:12803318 /UG=Hs.271586 hypothetical protein DKFZp762M115 /FL=gb:BC002477.1	BC002477		NP_061176
209919_x_at	0.00121	gb:L20490.1 /DEF=Human gamma-glutamyl transpeptidase mRNA, complete cds. /FEA=mRNA /PROD=gamma-glutamyl transpeptidase /DB_XREF=gi:306748 /UG=Hs.284380 gamma-glutamyltransferase 1 /FL=gb:J05235.1 gb:L20490.1	L20490		NP_543029
209943_at	0.007818	gb:AF176699.1 /DEF=Homo sapiens F-box protein FBL4 mRNA, complete cds. /FEA=mRNA /PROD=F-box protein FBL4 /DB_XREF=gi:6103636 /UG=Hs.49526 f-box and leucine-rich repeat protein 4 /FL=gb:AF176699.1 gb:AF199355.1 gb:NM_012160.1	AF176699		NP_036292

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209944_at	0.001835	gb:BC000330.1 /DEF=Homo sapiens, Similar to clones 23667 and 23775 zinc finger protein, clone MGC:8520, mRNA, complete cds. /FEA=mRNA /PROD=Similar to clones 23667 and 23775 zinc fingerprotein /DB_XREF=gi:12653126 /UG=Hs.7137 clones 23667 and 23775 zinc finger protein /FL=gb:BC000330.1 gb:BC004357.1	BC000330		NP_067011
209960_at	0.006044	Consensus includes gb:X16323.1 /DEF=Human mRNA for hepatocyte growth factor (HGF). /FEA=mRNA /DB_XREF=gi:32081 /UG=Hs.809 hepatocyte growth factor (hepapoietin A; scatter factor) /FL=gb:M60718.1 gb:M29145.1 gb:M73239.1 gb:M73240.1	X16323		NP_000592
209964_s_at	0.030968	gb:AF032105.1 /DEF=Homo sapiens ataxin-7 (SCA7) mRNA, complete cds. /FEA=mRNA /GEN=SCA7 /PROD=ataxin-7 /DB_XREF=gi:3192953 /UG=Hs.108447 spinocerebellar ataxia 7 (olivopontocerebellar atrophy with retinal degeneration) /FL=gb:AF032105.1	AF032105		NP_000324
209972_s_at	0.004192	gb:AF116615.1 /DEF=Homo sapiens PRO0992 mRNA, complete cds. /FEA=mRNA /PROD=PRO0992 /DB_XREF=gi:7959732 /UG=Hs.258730 heme-regulated initiation factor 2-alpha kinase /FL=gb:AF116615.1	AF116615		NP_006294



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
209984_at	0.013527	gb:AB037901.1 /DEF=Homo sapiens GASC-1 mRNA, complete cds. /FEA=mRNA /GEN=GASC-1 /DB_XREF=gi:10567163 /UG=Hs.149918 gene amplified in squamous cell carcinoma 1; KIAA0780 protein /FL=gb:AB037901.1	AB037901		NP_055876
209992_at	0.004067	gb:AB044805.1 /DEF=Homo sapiens mRNA for 6-phosphofructo-2-kinase heart isoform, complete cds. /FEA=mRNA /PROD=6-phosphofructo-2-kinase heart isoform /DB_XREF=gi:11933148 /UG=Hs.211585 6-phosphofructo-2-kinasefructose-2,6-biphosphatase 2 /FL=gb:AB044805.1	AB044805		NP_006203
209997_x_at	0.030904	gb:BC000453.1 /DEF=Homo sapiens, Similar to pericentriolar material 1, clone MGC:8458, mRNA, complete cds. /FEA=mRNA /PROD=Similar to pericentriolar material 1 /DB_XREF=gi:12653366 /UG=Hs.315478 Homo sapiens, Similar to pericentriolar material 1, clone MGC:8458, mRNA, complete cds /FL=gb:BC000453.1	BC000453		NP_006188
210004_at	6.73E-04	gb:AF035776.1 /DEF=Homo sapiens oxidized low-density lipoprotein receptor mRNA, complete cds. /FEA=mRNA /PROD=oxidized low-density lipoprotein receptor /DB_XREF=gi:3941299 /UG=Hs.77729 oxidised low density lipoprotein (lectin-like) receptor 1 /FL=gb:AB010710.1 gb:AF035776.1 gb:NM_002543.1	AF035776		NP_002534

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210009_s_at	0.034317	gb:AF229796.1 /DEF=Homo sapiens golgi SNARE isoform B (GOSR2) mRNA, complete cds, alternatively spliced. /FEA=mRNA /GEN=GOSR2 /PROD=golgi SNARE isoform B /DB_XREF=gi:12711466 /UG=Hs.100651 golgi SNAP receptor complex member 2 /FL=gb:AF229796.1 gb:AF007548.1 gb:NM_004287.1	AF229796		NP_473363
210031_at	0.005386	gb:J04132.1 /DEF=Human T cell receptor zeta-chain mRNA, complete cds. /FEA=mRNA /PROD=T-cell receptor zeta chain /DB_XREF=gi:623041 /UG=Hs.97087 CD3Z antigen, zeta polypeptide (TiT3 complex) /FL=gb:NM_000734.1 gb:J04132.1	J04132		NP_000725
210044_s_at	0.009597	gb:BC002796.1 /DEF=Homo sapiens, lymphoblastic leukemia derived sequence 1, clone MGC:3943, mRNA, complete cds. /FEA=mRNA /PROD=lymphoblastic leukemia derived sequence 1 /DB_XREF=gi:12803898 /UG=Hs.46446 lymphoblastic leukemia derived sequence 1 /FL=gb:BC002796.1 gb:NM_005583.1	BC002796		NP_005574
210075_at	8.83E-04	gb:AF151074.1 /DEF=Homo sapiens HSPC240 mRNA, complete cds. /FEA=mRNA /PROD=HSPC240 /DB_XREF=gi:7106869 /UG=Hs.132744 hypothetical protein /FL=gb:AF151074.1 gb:NM_016496.1	AF151074		NP_057580

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
210077_s_at	0.034651	gb:U30884.1 /DEF=Human splicing factor SRp40-2 (SRp40) mRNA, complete cds. /FEA=mRNA /GEN=SRp40 /PROD=SRp40-2 /DB_XREF=gi:1049089 /UG=Hs.166975 splicing factor, arginineserine-rich 5 /FL=gb:U30884.1	U30884		NP_008856
210088_x_at	0.001236	gb:M36172.1 /DEF=Human embryonic myosin alkali light chain (MLC1) mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:188580 /UG=Hs.298161 myosin, light polypeptide 4, alkali, atrial, embryonic /FL=gb:M36172.1 gb:M24121.1 gb:NM_002476.1	M36172		NP_002467
210101_x_at	7.63E-04	gb:AF257318.1 /DEF=Homo sapiens SH3-containing protein SH3GLB1 mRNA, complete cds. /FEA=mRNA /PROD=SH3 containing protein SH3GLB1 /DB_XREF=gi:8896091 /UG=Hs.136309 SH3-containing protein SH3GLB1 /FL=gb:AF350371.1 gb:AF151819.1 gb:NM_016009.1 gb:AF257318.1	AF257318		NP_057093
210102_at	0.015272	gb:BC001234.1 /DEF=Homo sapiens, Similar to loss of heterozygosity, 11, chromosomal region 2, gene A, clone MGC:4904, mRNA, complete cds. /FEA=mRNA /PROD=Similar to loss of heterozygosity, 11, chromosomal region 2, gene A /DB_XREF=gi:12654782 /UG=Hs.152944 loss of heterozygosity, 11, chromosomal region 2, gene A /FL=gb:BC001234.1	BC001234		NP_055437

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210113_s_at	0.015605	gb:AF310105.1 /DEF=Homo sapiens NALP1 mRNA, complete cds. /FEA=mRNA /PROD=NALP1 /DB_XREF=gi:11096302 /UG=Hs.104305 death effector filament-forming Ced-4-like apoptosis protein /FL=gb:AF310105.1 gb:AF229059.1 gb:AB023143.1 gb:NM_014922.1	AF310105		NP_127500
210117_at	0.005278	gb:AF311312.1 /DEF=Homo sapiens infertility-related sperm protein mRNA, complete cds. /FEA=mRNA /PROD=infertility-related sperm protein /DB_XREF=gi:10863767 /UG=Hs.153057 sperm associated antigen. 1 /FL=gb:AF311312.1 gb:NM_003114.1	AF311312		NP_757367
210119_at	0.00158	gb:U73191.1 /DEF=Human inward rectifier potassium channel (Kir1.3), complete cds. /FEA=mRNA /GEN=Kir1.3 /PROD=inward rectifier potassium channel /DB_XREF=gi:1765984 /UG=Hs.17287 potassium inwardly-rectifying channel, subfamily J, member 15 /FL=gb:U73191.1 gb:NM_002243.1	U73191		NP_733933
210128_s_at	0.017209	gb:U41070.1 /DEF=Human P2 purinergic receptor mRNA, complete cds. /FEA=mRNA /PROD=P2 purinergic receptor /DB_XREF=gi:1469913 /UG=Hs.28408 leukotriene b4 receptor (chemokine receptor-like 1) /FL=gb:U41070.1 gb:D89079.1	U41070		NP_000743

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Acc ssion No.	Unigen Accession No.	Protein Accession No.
210131_x_at	0.001852	gb:D49737.1 /DEF=Homo sapiens mRNA for cytochrome b large subunit of complex II, complete cds. /FEA=mRNA /PROD=cytochrome b large subunit of complex II /DB_XREF=gi:2588778 /UG=Hs.3577 succinate dehydrogenase complex, subunit C, integral membrane protein, 15kD /FL=gb:D49737.1	D49737		NP_002992
210136_at	0.002692	ESTs, Moderately similar to MBP_HUMAN Myelin basic protein (MBP) (Myelin A1 protein) (Myelin membrane encephalitogenic protein) [H.sapiens]	AW070431	Hs.409352	NP_002376
210140_at	0.005896	gb:AF031824.1 /DEF=Homo sapiens leukocystatin mRNA, complete cds. /FEA=mRNA /PROD=leukocystatin /DB_XREF=gi:3252857 /UG=Hs.143212 cystatin F (leukocystatin) /FL=gb:AF031824.1 gb:AF036342.1 gb:AB015225.1 gb:NM_003650.1	AF031824		NP_003641
210142_x_at	9.85E-04	gb:AF117234.1 /DEF=Homo sapiens flotillin mRNA, complete cds. /FEA=mRNA /PROD=flotillin /DB_XREF=gi:6563241 /UG=Hs.179986 flotillin 1 /FL=gb:AF117234.1	AF117234		NP_005794
210144_at	0.021165	Consensus includes gb:AK000851.1 /DEF=Homo sapiens cDNA FLJ20844 fis, clone ADKA01904. /FEA=mRNA /DB_XREF=gi:7021173 /UG=Hs.20017 chromosome 22 open reading frame 4 /FL=gb:BC002743.1	AK000851		NP_055161

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210145_at	0.006043	gb:M68874.1 /DEF=Homo sapiens phosphatidylcholine 2-acylhydrolase (cPLA2) mRNA, complete cds. /FEA=mRNA /GEN=cPLA2 /PROD=phosphatidylcholine 2-acylhydrolase /DB_XREF=gi:190003 /UG=Hs.211587 phospholipase A2, group IVA (cytosolic, calcium-dependent) /FL=gb:M68874.1 gb:M72393.1	M68874		NP_077734
210149_s_at	7.76E-04	gb:AF061735.1 /DEF=Homo sapiens clone 023e08 My032 protein mRNA, complete cds. /FEA=mRNA /PROD=My032 protein /DB_XREF=gi:12002005 /UG=Hs.307099 Homo sapiens clone 023e08 My032 protein mRNA, complete cds. /FL=gb:AF061735.1	AF061735		NP_006347
210153_s_at	0.00121	gb:M55905.1 /DEF=Human mitochondrial NAD(P)+ dependent malic enzyme mRNA, complete cds. /FEA=mRNA /GEN=NAD(P)+ -dependent malic enzyme /PROD=mitochondrial NAD(P)+ -dependent malic enzyme /DB_XREF=gi:187299 /UG=Hs.75342 malic enzyme 2, NAD(+)-dependent, mitochondrial /FL=gb:NM_002396.2 gb:M55905.1	M55905		NP_002387

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210154_at	0.002595	gb:M55905.1 /DEF=Human mitochondrial NAD(P)+ dependent malic enzyme mRNA, complete cds. /FEA=mRNA /GEN=NAD(P)+ -dependent malic enzyme /PROD=mitochondrial NAD(P)+ -dependent malic enzyme. /DB_XREF=gi:187299 /UG=Hs.75342 malic enzyme 2, NAD(+)-dependent, mitochondrial /FL=gb:NM_002396.2 gb:M55905.1	M55905		NP_002387
210156_s_at	7.25E-04	gb:D25547.1 /DEF=Homo sapiens mRNA for PIMT isozyme I, complete cds. /FEA=mRNA /PROD=PIMT isozyme I /DB_XREF=gi:1332402 /UG=Hs.79137 protein-L-isoaspartate (D-aspartate) O-methyltransferase /FL=gb:D25547.1	D25547		NP_005380
210176_at	0.006483	gb:AL050262.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564I0682 (from clone DKFZp564I0682); complete cds. /FEA=mRNA /GEN=DKFZp564I0682 /PROD=hypothetical protein /DB_XREF=gi:4886482 /UG=Hs.2474 toll-like receptor 1 /FL=gb:U88540.1 gb:D13637.1 gb:NM_003263.1 gb:AL050262.1	AL050262		NP_003254
210187_at	0.014347	gb:BC005147.1 /DEF=Homo sapiens, FK506-binding protein 1A (12kD), clone MGC:2167, mRNA, complete cds. /FEA=mRNA /PROD=FK506-binding protein 1A (12kD) /DB_XREF=gi:13477342 /UG=Hs.752 FK506-binding protein 1A (12kD) /FL=gb:BC005147.1	BC005147		NP_463460

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniProt Accession No.	Protein Accession No.
210191_s_at	7.25E-04	gb:BC002447.1 /DEF=Homo sapiens, Similar to putative homeodomain transcription factor, clone MGC:1307, mRNA, complete cds. /FEA=mRNA /PROD=Similar to putative homeodomain transcriptionfactor /DB_XREF=gi:12803264 /UG=Hs.123637 putative homeodomain transcription factor /FL=gb:BC002447.1	BC002447		NP_006599
210200_at	0.003875	gb:BC000108.1 /DEF=Homo sapiens, Similar to Nedd-4-like ubiquitin-protein ligase, clone MGC:2079, mRNA, complete cds. /FEA=mRNA /PROD=Similar to Nedd-4-like ubiquitin-protein ligase /DB_XREF=gi:12652716 /UG=Hs.19301 Homo sapiens, Similar to Nedd-4-like ubiquitin protein ligase, clone MGC:2079, mRNA, complete cds /FL=gb:BC000108.1	BC000108		NP_008945
210205_at	0.023393	gb:AB026730.1 /DEF=Homo sapiens B3GALT4 mRNA for beta-1,3-galactosyltransferase-4, complete cds. /FEA=mRNA /GEN=B3GALT4 /PROD=beta-1,3-galactosyltransferase-4 /DB_XREF=gi:6683013 /UG=Hs.21495 UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 4 /FL=gb:AF063595.1 gb:NM_003782.1 gb:AB026730.1	AB026730		NP_003773



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
210213_s_at	0.002749	gb:AF022229.1 /DEF=Homo sapiens translation initiation factor 6 (eIF6) mRNA, complete cds. /FEA=mRNA /GEN=eIF6 /PROD=translation initiation factor 6 /DB_XREF=gi:2809382 /UG=Hs.5215 integrin beta 4 binding protein /FL=gb:AF022229.1	AF022229		NP_002203
210218_s_at	0.036818	gb:U36501.1 /DEF=Human SP100-B (SP100-B) mRNA, complete cds. /FEA=mRNA /GEN=SP100-B /PROD=SP100-B /DB_XREF=gi:1173655 /UG=Hs.77617 nuclear antigen Sp100 /FL=gb:U36501.1	U36501		NP_003104
210225_x_at	0.049833	gb:AF009635.1 /DEF=Homo sapiens clone 17.7 immunoglobulin-like transcript 5 protein mRNA, complete cds. /FEA=mRNA /PROD=immunoglobulin-like transcript 5 protein /DB_XREF=gi:2662429 /UG=Hs.105928 leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 3 /FL=gb:AF000575.1 gb:U91928.1 gb:AF025533.1 gb:AF009632.1 gb:AF009633.1 gb:AF009635.1 gb:AF009638.1 gb:AF009639.1 gb:AF009641.1 gb:AF009642.1 gb:AF031553.1 gb:AF031554.1 gb:AF031555.1 gb:AF031556.1 gb:NM_006864.1	AF009635		NP_006855

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210231_x_at	7.63E-04	gb:D45198.1 /DEF=Human mRNA for template activating factor-I alpha, complete cds. /FEA=mRNA /GEN=set /PROD=template activating factor-I alpha /DB_XREF=gi:971271 /UG=Hs.145279 SET translocation (myeloid leukemia-associated) /FL=gb:D45198.1	D45198		NP_003002
210240_s_at	0.012147	gb:U20498.1 /DEF=Human p19 protein mRNA, complete cds. /FEA=mRNA /PROD=p19 protein /DB_XREF=gi:1161921 /UG=Hs.29656 cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4) /FL=gb:U40343.1 gb:U20498.1 gb:BC001822.1 gb:U49399.1 gb:NM_001800.1	U20498		NP_524145
210244_at	7.03E-04	gb:U19970.1 /DEF=Human antimicrobial LPS-binding protein CAP18 precursor mRNA, complete cds. /FEA=mRNA /PROD=CAP18 precursor /DB_XREF=gi:643476 /UG=Hs.51120 cathelicidin antimicrobial peptide /FL=gb:NM_004345.1 gb:U19970.1	U19970		NP_004336
210247_at	0.010197	synapsin II	AW139618	Hs.6439	NP_598328
210249_s_at	0.00643	gb:U59302.1 /DEF=Human steroid receptor coactivator-1 F-SRC-1 mRNA, complete cds. /FEA=mRNA /PROD=steroid receptor coactivator-1 F-SRC-1 /DB_XREF=gi:1480645 /UG=Hs.74002 nuclear receptor coactivator 1 /FL=gb:U40396.1 gb:U59302.1 gb:U90661.1 gb:NM_003743.1	U59302		NP_671766

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigen Accession No.	Protein Accession No.
210254_at	7.03E-04	gb:L35848.1 /DEF=Homo sapiens IgE receptor beta chain (HTm4) mRNA, complete cds. /FEA=mRNA /GEN=HTm4 /PROD=IgE receptor beta subunit /DB_XREF=gi:561638 /UG=Hs.99960 membrane-spanning 4-domains, subfamily A, member 3 (hematopoietic cell-specific) /FL=gb:NM_006138.1 gb:L35848.1	L35848		NP_006129
210255_at	0.02649	gb:U84138.1 /DEF=Homo sapiens DNA repair protein RAD51B mRNA, complete cds. /FEA=mRNA /PROD=DNA repair protein RAD51B /DB_XREF=gi:2801404 /UG=Hs.100669 RAD51 (S. cerevisiae)-like 1 /FL=gb:NM_002877.1 gb:U92074.1 gb:U84138.1	U84138		NP_598194
210260_s_at	0.044397	gb:BC005352.1 /DEF=Homo sapiens, TNF-induced protein, clone MGC:12451, mRNA, complete cds. /FEA=mRNA /PROD=TNF-induced protein /DB_XREF=gi:13529163 /UG=Hs.17839 TNF-induced protein /FL=gb:BC005352.1 gb:AF099935.1	BC005352		NP_055165
210275_s_at	0.001213	gb:AF062347.1 /DEF=Homo sapiens zinc finger protein 216 splice variant 2 (ZNF216) mRNA, complete cds. /FEA=mRNA /GEN=ZNF216 /PROD=zinc finger protein 216 splice variant 2 /DB_XREF=gi:3643810 /UG=Hs.3776 zinc finger protein 216 /FL=gb:AF062347.1	AF062347		NP_005998

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210283_x_at	0.003616	gb:BC005295.1 /DEF=Homo sapiens, Similar to polyadenylate binding protein-interacting protein 1, clone MGC:12360, mRNA, complete cds. /FEA=mRNA /PROD=Similar to polyadenylate bindingprotein-interacting protein 1 /DB_XREF=gi:13529010 /UG=Hs.109643 polyadenylate binding protein-interacting protein 1 /FL=gb:BC005295.1	BC005295		NP_006442
210285_x_at	0.041179	gb:BC000383.1 /DEF=Homo sapiens, Wilms tumour 1-associating protein, clone MGC:8419, mRNA, complete cds. /FEA=mRNA /PROD=Wilms tumour 1-associating protein /DB_XREF=gi:12653228 /UG=Hs.119 Wilms tumour 1-associating protein /FL=gb:BC000383.1 gb:BC004432.1	BC000383		NP_690597
210288_at	0.005896	gb:AF081675.1 /DEF=Homo sapiens ITIM-containing receptor MAFA-L mRNA, complete cds. /FEA=mRNA /PROD=ITIM-containing receptor MAFA-L /DB_XREF=gi:3421400 /UG=Hs.146322 killer cell lectin-like receptor subfamily G, member 1 /FL=gb:AF034952.1 gb:AF081675.1 gb:AF097358.1 gb:NM_005810.1	AF081675		NP_005801

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210293_s_at	7.63E-04	gb:BC005032.1 /DEF=Homo sapiens, Sec23 (S. cerevisiae) homolog B, clone MGC:12666, mRNA, complete cds. /FEA=mRNA /PROD=Sec23 (S. cerevisiae) homolog B /DB_XREF=gi:13477148 /UG=Hs.173497 Sec23 (S. cerevisiae) homolog B /FL=gb:BC005032.1	BC005032		NP_116781
210296_s_at	0.002692	gb:BC005375.1 /DEF=Homo sapiens, peroxisomal membrane protein 3 (35kD, Zellweger syndrome), clone MGC:12491, mRNA, complete cds. /FEA=mRNA /PROD=peroxisomal membrane protein 3 (35kD, Zellwegersyndrome) /DB_XREF=gi:13529226 /UG=Hs.180612 peroxisomal membrane protein 3 (35kD, Zellweger syndrome) /FL=gb:BC005375.1	BC005375		NP_000309
210299_s_at	0.004092	gb:AF063002.1 /DEF=Homo sapiens LIM protein SLIMMER mRNA, complete cds. /FEA=mRNA /PROD=LIM protein SLIMMER /DB_XREF=gi:3859848 /UG=Hs.239069 four and a half LIM domains 1 /FL=gb:AF098518.1 gb:AF063002.1	AF063002		NP_001440
210312_s_at	7.63E-04	gb:BC002640.1 /DEF=Homo sapiens, Similar to uterine protein, clone MGC:4279, mRNA, complete cds. /FEA=mRNA /PROD=Similar to uterine protein /DB_XREF=gi:12803610 /UG=Hs.4187 hypothetical protein 24636 /FL=gb:BC002640.1	BC002640		NP_777547

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210314_x_at	0.001167	gb:AF114013.1 /DEF=Homo sapiens tumor necrosis factor-related death ligand-1gamma mRNA, complete cds. /FEA=mRNA /PROD=tumor necrosis factor-related deathligand-1gamma /DB_XREF=gi:7328557 /UG=Hs.54673 tumor necrosis factor (ligand) superfamily, member 13 /FL=gb:AF136294.1 gb:AF114013.1	AF114013		NP_742086
210320_s_at	0.03947	gb:AF077033.1 /DEF=Homo sapiens putative ATP-dependent RNA helicase ROK1 mRNA, complete cds. /FEA=mRNA /PROD=putative ATP-dependent RNA helicase ROK1 /DB_XREF=gi:4689113 /UG=Hs.99423 ATP-dependent RNA helicase /FL=gb:AF077033.1	AF077033		NP_689513
210340_s_at	0.005574	gb:BC002635.1 /DEF=Homo sapiens, colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage), clone MGC:3848, mRNA, complete cds. /FEA=mRNA /PROD=colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /DB_XREF=gi:12803600 /UG=Hs.182378 colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /FL=gb:BC002635.1	BC002635		NP_758452

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210356_x_at	0.015605	gb:BC002807.1 /DEF=Homo sapiens, membrane-spanning 4-domains, subfamily A, member 2, clone MGC:3969, mRNA, complete cds. /FEA=mRNA /PROD=membrane-spanning 4-domains, subfamily A, member2 /DB_XREF=gi:12803920 /UG=Hs.89751 membrane-spanning 4-domains, subfamily A, member 2 (Fc fragment of IgE, high affinity I, receptor for; beta polypeptide) /FL=gb:NM_021950.1 gb:BC002807.1	BC002807		NP_690606
210386_s_at	0.003373	gb:BC001906.1 /DEF=Homo sapiens, Similar to metaxin 1, clone MGC:2518, mRNA, complete cds. /FEA=mRNA /PROD=Similar to metaxin 1 /DB_XREF=gi:12804906 /UG=Hs.247551 metaxin 1 /FL=gb:BC001906.1	BC001906		NP_002446
210395_x_at	0.001852	gb:AF116676.1 /DEF=Homo sapiens PRO1957 mRNA, complete cds. /FEA=mRNA /PROD=PRO1957 /DB_XREF=gi:7959850 /UG=Hs.298161 myosin, light polypeptide 4, alkali; atrial, embryonic /FL=gb:AF116676.1	AF116676		NP_002467
210401_at	0.015926	gb:U45448.1 /DEF=Human P2x1 receptor mRNA, complete cds. /FEA=mRNA /PROD=P2X1 receptor /DB_XREF=gi:1314356 /UG=Hs.41735 purinergic receptor P2X, ligand-gated ion channel, 1 /FL=gb:U45448.1 gb:AF020498.1 gb:NM_002558.1	U45448		NP_002549

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210406_s_at	7.76E-04	gb:AL136727.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566K144 (from clone DKFZp566K144); complete cds. /FEA=mRNA /GEN=DKFZp566K144 /PROD=hypothetical protein /DB_XREF=gi:12052972 /UG=Hs.5636 RAB6A, member RAS oncogene family /FL=gb:AL136727.1	AL136727		NP_115520
210407_at	0.047091	gb:AF070670.1 /DEF=Homo sapiens protein phosphatase 2C alpha 2 mRNA, complete cds. /FEA=mRNA /PROD=protein phosphatase 2C alpha 2 /DB_XREF=gi:3372871 /UG=Hs.57764 protein phosphatase 1A (formerly 2C), magnesium-dependent, alpha isoform /FL=gb:AF070670.1	AF070670		NP_808821
210422_x_at	0.044397	gb:D50402.1 /DEF=Human mRNA for NRAMP1, complete cds. /FEA=mRNA /PROD=Nramp /DB_XREF=gi:1000996 /UG=Hs.182611 solute carrier family 11 (proton-coupled divalent metal ion transporters), member 1 /FL=gb:D50402.1 gb:D50403.1 gb:NM_000578.1 gb:L32185.1	D50402		NP_000569
210434_x_at	0.035692	gb:AF151056.1 /DEF=Homo sapiens HSPC222 mRNA, complete cds. /FEA=mRNA /PROD=HSPC222 /DB_XREF=gi:7106833 /UG=Hs.323093 Homo sapiens, jumping translocation breakpoint, clone MGC:10274, mRNA, complete cds /FL=gb:AF151056.1	AF151056		NP_006685



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210453_x_at	0.002559	gb:AL050277.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566G013 (from clone DKFZp566G013); complete cds. /FEA=mRNA /GEN=DKFZp566G013 /PROD=hypothetical protein /DB_XREF=gi:4886454 /UG=Hs.107476 ATP synthase, H <sup>+</sup> transporting, mitochondrial F1F0, subunit g /FL=gb:AL050277.1	AL050277		NP_006467
210460_s_at	6.66E-04	gb:AB033605.1 /DEF=Homo sapiens mRNA for pUb-R5, complete cds. /FEA=mRNA /GEN=hpUb-R5 /PROD=pUb-R5 /DB_XREF=gi:8918352 /UG=Hs.148495 proteasome (prosome, macropain) 26S subunit, non-ATPase, 4 /FL=gb:AB033605.1	AB033605		NP_722544
210466_s_at	0.004311	gb:BC002488.1 /DEF=Homo sapiens, Similar to DKFZP564M2423 protein, clone MGC:1357, mRNA, complete cds. /FEA=mRNA /PROD=Similar to DKFZP564M2423 protein /DB_XREF=gi:12803338 /UG=Hs.165998 PAI-1 mRNA-binding protein /FL=gb:BC002488.1	BC002488		NP_056455
210479_s_at	0.015605	gb:L14611.1 /DEF=Human transcription factor RZR-alpha mRNA, complete cds. /FEA=mRNA /PROD=transcription factor /DB_XREF=gi:348240 /UG=Hs.2156 RAR-related orphan receptor A /FL=gb:L14611.1 gb:NM_002943.1 gb:U04899.1	L14611		NP_599024

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210499_s_at	0.026333	gb:AB041834.1 /DEF=Homo sapiens mRNA for PQBP-1bc, complete cds. /FEA=mRNA /PROD=PQBP-1bc /DB_XREF=gi:10801589 /UG=Hs.30570 polyglutamine binding protein 1 /FL=gb:AB041834.1	AB041834		NP_005701
210504_at	0.004984	gb:U65404.1 /DEF=Human erythroid-specific transcription factor EKLF mRNA, complete cds. /FEA=mRNA /PROD=erythroid-specific transcription factor EKLF /DB_XREF=gi:1552995 /UG=Hs.37860 Kruppel-like factor 1 (erythroid) /FL=gb:NM_006563.1 gb:U65404.1	U65404		NP_006554
210506_at	0.016588	gb:U11282.1 /DEF=Human alpha(1,3)fucosyltransferase mRNA, complete cds. /FEA=mRNA /PROD=alpha(1,3)fucosyltransferase /DB_XREF=gi:520524 /UG=Hs.457 fucosyltransferase 7 (alpha (1,3) fucosyltransferase) /FL=gb:NM_004479.1 gb:U08112.1 gb:U11282.1	U11282		NP_004470
210512_s_at	0.010012	gb:AF022375.1 /DEF=Homo sapiens vascular endothelial growth factor mRNA, complete cds. /FEA=mRNA /PROD=vascular endothelial growth factor /DB_XREF=gi:3719220 /UG=Hs.73793 vascular endothelial growth factor /FL=gb:M32977.1 gb:AF022375.1 gb:NM_003376.1 gb:AB021221.1 gb:AF091352.1	AF022375		NP_003367

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
210532_s_at	7.76E-04	gb:AF116639.1 /DEF=Homo sapiens PRO1574 mRNA, complete cds. /FEA=mRNA /PROD=PRO1574 /DB_XREF=gi:7959779 /UG=Hs.109052 chromosome 14 open reading frame 2 /FL=gb:AF116639.1	AF116639		
210542_s_at	0.016463	gb:BC000585.1 /DEF=Homo sapiens, Similar to solute carrier family 21 (organic anion transporter), member 11, clone MGC:659, mRNA, complete cds. /FEA=mRNA /PROD=Similar to solute carrier family 21 (organic anion transporter), member 11 /DB_XREF=gi:12653614 /UG=Hs.14805 solute carrier family 21 (organic anion transporter), member 11 /FL=gb:BC000585.1	BC000585		NP_037404
210543_s_at	0.044019	gb:U34994.3 /DEF=Homo sapiens DNA dependent protein kinase catalytic subunit (PRKDC) mRNA, complete cds; alternatively spliced. /FEA=mRNA /GEN=PRKDC /PROD=DNA dependent protein kinase catalytic subunit /DB_XREF=gi:13606055 /UG=Hs.155637 protein kinase, DNA-activated, catalytic polypeptide /FL=gb:U34994.3	U34994		NP_008835
210555_s_at	0.049282	gb:U85430.1 /DEF=Human transcription factor NFATx4 mRNA, complete cds. /FEA=mRNA /PROD=transcription factor NFATx4 /DB_XREF=gi:1835590 /UG=Hs.172674 nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3 /FL=gb:U85430.1	U85430		NP_775188

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210556_at	0.0341	gb:U85430.1 /DEF=Human transcription factor NFATx4 mRNA, complete cds. /FEA=mRNA /PROD=transcription factor NFATx4 /DB_XREF=gi:1835590 /UG=Hs.172674 nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3 /FL=gb:U85430.1	U85430		NP_775188
210598_at	0.018398	gb:AF130051.1 /DEF=Homo sapiens clone FLB3535 PRO0898 mRNA, complete cds. /FEA=mRNA /PROD=PRO0898 /DB_XREF=gi:11493408 /UG=Hs.306960 Homo sapiens clone FLB3535 PRO0898 mRNA, complete cds /FL=gb:AF130051.1	AF130051		
210621_s_at	0.01263	gb:M23612.1 /DEF=Human GTPase-activating protein (GAP) mRNA, complete cds. /FEA=mRNA /GEN=GAP /PROD=GTPase-activating protein /DB_XREF=gi:182973 /UG=Hs.758 RAS p21 protein activator (GTPase activating protein). 1 /FL=gb:NM_022650.1 gb:M23612.1	M23612		NP_072179
210624_s_at	0.03797	gb:BC000109.1 /DEF=Homo sapiens, Similar to ilvB (bacterial acetolactate synthase)-like, clone MGC:1269, mRNA, complete cds. /FEA=mRNA /PROD=Similar to ilvB (bacterial acetolactatesynthase) like /DB_XREF=gi:12652718 /UG=Hs.78880 ilvB (bacterial acetolactate synthase)-like /FL=gb:BC000109.1	BC000109		NP_789796

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210629_x_at	0.018901	gb:AF000425.1 /DEF=Homo sapiens LST1 mRNA, cLST1A splice variant, complete cds. /FEA=mRNA /GEN=LST1 /DB_XREF=gi:2145065 /UG=Hs.88411 lymphocyte antigen 117 /FL=gb:AF000425.1	AF000425		NP_009092
210638_s_at	7.63E-04	gb:AF176704.1 /DEF=Homo sapiens F-box protein FBX9 mRNA, complete cds. /FEA=mRNA /PROD=F-box protein FBX9 /DB_XREF=gi:6103646 /UG=Hs.11050 F-box only protein 9 /FL=gb:AF176704.1	AF176704		NP_258442
210639_s_at	0.001167	gb:AF293841.1 /DEF=Homo sapiens apoptosis-related protein (APG5L) mRNA, complete cds, alternatively spliced. /FEA=mRNA /GEN=APG5L /PROD=apoptosis-related protein /DB_XREF=gi:12006863 /UG=Hs.11171 APG5 (autophagy 5, S. cerevisiae)-like /FL=gb:AF293841.1	AF293841		NP_004840
210644_s_at	0.003965	gb:AF109683.1 /DEF=Homo sapiens leukocyte-associated Ig-like receptor 1b mRNA, complete cds. /FEA=mRNA /PROD=leukocyte-associated Ig-like receptor 1b /DB_XREF=gi:6563041 /UG=Hs.115808 leukocyte-associated Ig-like receptor 1 /FL=gb:AF251509.2 gb:NM_021706.1 gb:AF109683.1	AF109683		NP_068354

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210646_x_at	0.031624	gb:BC001675.1 /DEF=Homo sapiens, ribosomal protein L13a, clone MGC:2546, mRNA, complete cds. /FEA=mRNA /PROD=ribosomal protein L13a /DB_XREF=gi:12804528 /UG=Hs.119122 ribosomal protein L13a /FL=gb:BC001675.1 gb:BC001836.1	BC001675		NP_036555
210647_x_at	0.01747	gb:AF102988.1 /DEF=Homo sapiens Ca2+-independent phospholipase A2 short isoform (iPLA2) mRNA, complete cds. /FEA=mRNA /GEN=iPLA2 /PROD=Ca2+-independent phospholipase A2 short isoform /DB_XREF=gi:5305593 /UG=Hs.120360 phospholipase A2, group VI (cytosolic, calcium-independent) /FL=gb:AF102988.1	AF102988		NP_003551
210648_x_at	6.66E-04	gb:AB047360.1 /DEF=Homo sapiens SNX 3A mRNA for sorting nexin 3A, complete cds. /FEA=mRNA /GEN=SNX 3A /PROD=sorting nexin 3A /DB_XREF=gi:12957159 /UG=Hs.12102 sorting nexin 3 /FL=gb:AB047360.1	AB047360		NP_690041
210667_s_at	0.003688	gb:D86062.1 /DEF=Human mRNA for KNP-Ib, complete cds. /FEA=mRNA /GEN=KNP-I /PROD=KNP-Ib /DB_XREF=gi:1545814 /UG=Hs.182423 ES1 (zebrafish) protein, human homolog of /FL=gb:D86062.1	D86062		NP_004640

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210679_x_at	0.014263	gb:BC002629.1 /DEF=Homo sapiens, clone MGC:3878, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:3878) /DB_XREF=gi:12803588 /UG=Hs.211563 B-cell CLLlymphoma 7A /FL=gb:BC002629.1	BC002629		
210685_s_at	0.018137	gb:AB028839.1 /DEF=Homo sapiens HDNB1(homzygously deleted in neuroblastoma-1)UFD2 mRNA, complete cds. /FEA=mRNA /GEN=HDNB1UFD2 /PROD=homzygously deleted in neuroblastoma-1UFD2 /DB_XREF=gi:13516466 /UG=Hs.24594 ubiquitination factor E4B (homologous to yeast UFD2) /FL=gb:AB028839.1	AB028839		NP_006039
210686_x_at	7.76E-04	gb:BC001407.1 /DEF=Homo sapiens, Similar to cytochrome c-like antigen, clone MGC:2960, mRNA, complete cds. /FEA=mRNA /PROD=Similar to cytochrome c-like antigen /DB_XREF=gi:12655110 /UG=Hs.253070 Homo sapiens, Similar to cytochrome c-like antigen, clone MGC:2960, mRNA, complete cds /FL=gb:BC001407.1	BC001407		
210691_s_at	0.002621	gb:AF275803.1 /DEF=Homo sapiens PNAS-107 mRNA, complete cds. /FEA=mRNA /PROD=PNAS-107 /DB_XREF=gi:10834769 /UG=Hs.27258 calcyclin binding protein /FL=gb:AF275803.1	AF275803		NP_055227

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210692_s_at	0.007147	gb:BC003163.1 /DEF=Homo sapiens, Similar to selectively expressed in embryonic epithelia protein-1, clone MGC:4220, mRNA, complete cds. /FEA=mRNA /PROD=Similar to selectively expressed in embryonic epithelia protein-1 /DB_XREF=gi:13111980 /UG=Hs.274453 hypothetical protein DKFZp762A227 /FL=gb:BC003163.1	BC003163		
210706_s_at	0.003515	gb:BC000213.1 /DEF=Homo sapiens, ring finger protein 24, clone MGC:1815, mRNA, complete cds. /FEA=mRNA /PROD=ring finger protein 24 /DB_XREF=gi:12802985 /UG=Hs.30524 ring finger protein 24 /FL=gb:BC000213.1	BC000213		NP_009150
210715_s_at	0.049173	gb:AF027205.1 /DEF=Homo sapiens Kunitz-type protease inhibitor (kop) mRNA, complete cds. /FEA=mRNA /GEN=kop /PROD=Kunitz-type protease inhibitor /DB_XREF=gi:2598967 /UG=Hs.31439 serine protease inhibitor, Kunitz type, 2 /FL=gb:AF027205.1	AF027205		NP_066925
210716_s_at	7.63E-04	gb:M97501.1 /DEF=Human cytoplasmic linker protein-170 alpha-2 (CLIP-170) mRNA, complete cds. /FEA=mRNA /PROD=cytoplasmic linker protein-170 alpha-2 /DB_XREF=gi:180621 /UG=Hs.31638 restin (Reed-Steinberg cell-expressed intermediate filament-associated protein) /FL=gb:M97501.1	M97501		NP_002947



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
210756_s_at	0.017123	gb:AF308601.1 /DEF=Homo sapiens NOTCH 2 (N2) mRNA, complete cds. /FEA=mRNA /GEN=N2 /PROD=NOTCH 2 /DB_XREF=gi:11275977 /UG=Hs.8121 Notch (Drosophila) homolog 2 /FL=gb:AF308601.1	AF308601		
210772_at	0.042697	gb:M88107.1 /DEF=Human formyl peptide receptor (FPR2) mRNA, complete cds. /FEA=mRNA /GEN=FPR2 /PROD=formyl peptide receptor /DB_XREF=gi:189862 /UG=Hs.99855 formyl peptide receptor-like 1 /FL=gb:M76672.1 gb:M84562.1 gb:M88107.1 gb:U81501.1 gb:AF054013.1 gb:NM_001462.1	M88107		NP_001453
210775_x_at	0.003674	gb:AB015653.1 /DEF=Homo sapiens mRNA for caspase-9 beta, complete cds. /FEA=mRNA /PROD=caspase-9 beta /DB_XREF=gi:5103139 /UG=Hs.100641 caspase 9, apoptosis-related cysteine protease /FL=gb:AF093130.1 gb:AF110376.1 gb:AB015653.1 gb:AB020979.1	AB015653		NP_127463
210788_s_at	6.66E-04	gb:AF126782.1 /DEF=Homo sapiens retinal short-chain dehydrogenase reductase retSDR4 mRNA, complete cds. /FEA=mRNA /PROD=retinal short-chain dehydrogenase reductase retSDR4 /DB_XREF=gi:6318547 /UG=Hs.109201 CGI-86 protein /FL=gb:AF126782.1	AF126782		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210793_s_at	0.001942	gb:U41815.1 /DEF=Human nucleoporin 98 (NUP98) mRNA, complete cds. /FEA=mRNA /GEN=NUP98 /PROD=nucleoporin 98 /DB_XREF=gi:1184172 /UG=Hs.112255 nucleoporin 98kD /FL=gb:U41815.1	U41815		NP_624358
210840_s_at	0.030968	gb:D29640.1 /DEF=Human mRNA for KIAA0051 gene, complete cds. /FEA=mRNA /GEN=KIAA0051 /DB_XREF=gi:473930 /UG=Hs.1742 IQ motif containing GTPase activating protein 1 /FL=gb:D29640.1	D29640		NP_003861
210844_x_at	0.001942	gb:D14705.1 /DEF=Human mRNA for alpha-catenin, complete cds. /FEA=mRNA /PROD=human alpha-catenin /DB_XREF=gi:415305 /UG=Hs.178452 catenin (cadherin-associated protein), alpha 1 (102kD) /FL=gb:BC000385.1 gb:D14705.1 gb:D13866.1	D14705		NP_001894
210845_s_at	0.007818	gb:U08839.1 /DEF=Human urokinase-type plasminogen activator receptor mRNA, complete cds. /FEA=mRNA /PROD=urokinase-type plasminogen activator receptor /DB_XREF=gi:517197 /UG=Hs.179657 plasminogen activator, urokinase receptor /FL=gb:U08839.1	U08839		NP_002650

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210858_x_at	0.029624	gb:U26455.1 /DEF=Human phosphatidylinositol 3-kinase homolog (ATM) mRNA, complete cds. /FEA=mRNA /GEN=ATM /PROD=phosphatidylinositol 3-kinase homolog /DB_XREF=gi:870785 /UG=Hs.194382 ataxia telangiectasia mutated (includes complementation groups A, C and D) /FL=gb:U26455.1	U26455		NP_612150
210859_x_at	0.006756	gb:AF077973.1 /DEF=Homo sapiens clone 36 CLN3 protein (CLN3) mRNA, complete cds. /FEA=mRNA /GEN=CLN3 /PROD=CLN3 protein /DB_XREF=gi:5801864 /UG=Hs.194660 ceroid-lipofuscinosis, neuronal 3, juvenile (Batten, Spielmeyer-Vogt disease) /FL=gb:AF077973.1	AF077973		NP_000077
210872_x_at	0.022752	gb:BC001152.1 /DEF=Homo sapiens, growth arrest-specific 7, clone MGC:1347, mRNA, complete cds. /FEA=mRNA /PROD=growth arrest-specific 7 /DB_XREF=gi:12654630 /UG=Hs.226133 growth arrest-specific 7 /FL=gb:BC001152.1	BC001152		NP_005881
210875_s_at	0.005471	gb:U12170.1 /DEF=Human zinc finger homeodomain protein mRNA, complete cds. /FEA=mRNA /PROD=zinc finger homeodomain protein /DB_XREF=gi:529172 /UG=Hs.232068 transcription factor 8 (represses interleukin 2 expression) /FL=gb:U12170.1	U12170		NP_110378

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210878_s_at	0.002214	gb:BC001202.1 /DEF=Homo sapiens, clone MGC:3185, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:3185) /DB_XREF=gi:12654720 /UG=Hs.24125 putative zinc finger protein /FL=gb:BC001202.1	BC001202		NP_057688
210879_s_at	0.01132	gb:AF334812.1 /DEF=Homo sapiens Rab11 interacting protein Rip11a mRNA, complete cds. /FEA=mRNA /PROD=Rab11 interacting protein Rip11a /DB_XREF=gi:13377896 /UG=Hs.24557 KIAA0857 protein /FL=gb:AF334812.1	AF334812		NP_056285
210891_s_at	0.001641	gb:AF035737.1 /DEF=Homo sapiens general transcription factor 2-I (GTF2I) mRNA, complete cds. /FEA=mRNA /GEN=GTF2I /PROD=general transcription factor 2-I; alternativesplice product. /DB_XREF=gi:2827179 /UG=Hs.278589 general transcription factor II, i /FL=gb:AF035737.1	AF035737		NP_127496
210907_s_at	7.25E-04	gb:BC002506.1 /DEF=Homo sapiens, programmed cell death 10, clone MGC:1212, mRNA, complete cds. /FEA=mRNA /PROD=programmed cell death 10 /DB_XREF=gi:12803370 /UG=Hs.28866 programmed cell death 10 /FL=gb:BC002506.1	BC002506		NP_665859

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210915_x_at	0.003875	gb:M15564.1 /DEF=Human T-cell receptor rearranged beta-chain V-region (V-D-J) mRNA, complete cds. /FEA=mRNA /GEN=TCRB /DB_XREF=gi:339011 /UG=Hs.303157 T cell receptor beta locus. /FL=gb:M15564.1	M15564		
210926_at	0.005347	gb:AY014272.1 /DEF=Homo sapiens FKSG30 (FKSG30) mRNA, complete cds. /FEA=mRNA /GEN=FKSG30 /PROD=FKSG30 /DB_XREF=gi:12408251 /UG=Hs.315492 Homo sapiens FKSG30 (FKSG30) mRNA, complete cds /FL=gb:AY014272.1	AY014272		
210927_x_at	0.003373	gb:BC004239.1 /DEF=Homo sapiens, jumping translocation breakpoint, clone MGC:10274, mRNA, complete cds. /FEA=mRNA /PROD=jumping translocation breakpoint /DB_XREF=gi:13278986 /UG=Hs.323093 Homo sapiens, jumping translocation breakpoint, clone MGC:10274, mRNA, complete cds /FL=gb:BC004239.1	BC004239		NP_006685
210942_s_at	0.027176	gb:AB022918.1 /DEF=Homo sapiens mRNA for alpha2,3-sialyltransferase ST3Gal VI, complete cds. /FEA=mRNA /GEN=ST3Gal VI /PROD=alpha2,3-sialyltransferase ST3Gal VI. /DB_XREF=gi:4827246 /UG=Hs.34578 alpha2,3-sialyltransferase /FL=gb:AB022918.1	AB022918		NP_006091

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210943_s_at	7.63E-04	gb:U84744.1 /DEF=Human Chediak-Higashi syndrome protein short isoform (LYST) mRNA, complete cds. /FEA=mRNA /GEN=LYST /PROD=Chediak-Higashi syndrome protein short isoform /DB_XREF=gi:2654473 /UG=Hs.36508 Chediak-Higashi syndrome 1 /FL=gb:U84744.1	U84744		NP_000072
210944_s_at	0.013527	gb:BC003169.1 /DEF=Homo sapiens, Similar to calpain 3, (p94), clone MGC:4403, mRNA, complete cds. /FEA=mRNA /PROD=Similar to calpain 3, (p94) /DB_XREF=gi:13111992 /UG=Hs.40300 calpain 3, (p94) /FL=gb:BC003169.1	BC003169		NP_775113
210950_s_at	7.63E-04	gb:BC003573.1 /DEF=Homo sapiens, farnesyl-diphosphate farnesyltransferase 1; clone MGC:2200, mRNA, complete cds. /FEA=mRNA /PROD=farnesyl-diphosphate farnesyltransferase 1 /DB_XREF=gi:13097746 /UG=Hs.48876 farnesyl-diphosphate farnesyltransferase 1 /FL=gb:BC003573.1	BC003573		NP_004453
210951_x_at	0.001835	gb:AF125393.1 /DEF=Homo sapiens Rab27 isoform mRNA, complete cds. /FEA=mRNA /PROD=Rab27 isoform /DB_XREF=gi:5410356 /UG=Hs.50477 RAB27A, member RAS oncogene family /FL=gb:AF125393.1	AF125393		NP_004571

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
210965_x_at	0.010937	gb:BC001274.1 /DEF=Homo sapiens, Similar to cell division cycle 2-like 5 (cholinesterase-related cell division controller), clone MGC:5091, mRNA, complete cds. /FEA=mRNA /PROD=Similar to cell division cycle 2-like 5(cholinesterase-related cell division controller) /DB_XREF=gi:12654860 /UG=Hs.59498 cell division cycle 2-like 5 (cholinesterase-related cell division controller) /FL=gb:BC001274.1	BC001274		NP_112557
210966_x_at	0.020519	gb:BC001460.1 /DEF=Homo sapiens, Similar to hypothetical protein FLJ10378, clone MGC:2954, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein FLJ10378 /DB_XREF=gi:12655204 /UG=Hs.6214 KIAA0731 protein /FL=gb:BC001460.1	BC001460		NP_056130
210969_at	0.015899	gb:AF118089.1 /DEF=Homo sapiens PRO2042 mRNA, complete cds. /FEA=mRNA /PROD=PRO2042 /DB_XREF=gi:6650823 /UG=Hs.69171 protein kinase C-like 2 /FL=gb:AF118089.1	AF118089		NP_006247
210972_x_at	0.00121	gb:M15565.1 /DEF=Human T-cell receptor rearranged alpha-chain V-region (V-D-J) mRNA, complete cds. /FEA=mRNA /GEN=TCRA /DB_XREF=gi:338765 /UG=Hs.74647 Human T-cell receptor active alpha-chain mRNA from JM cell line, complete cds /FL=gb:M15565.1	M15565		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
210980_s_at	7.63E-04	gb:U47674.1 /DEF=Homo sapiens putative heart protein PHP mRNA, complete cds. /FEA=mRNA /PROD=PHP /DB_XREF=gi:3860239 /UG=Hs.75811 N-acylsphingosine amidohydrolase (acid ceramidase) /FL=gb:U47674.1	U47674		NP_808592
210981_s_at	0.006756	gb:AF040751.1 /DEF=Homo sapiens G protein-coupled receptor kinase 6, splice variant B (GRK6) mRNA, complete cds. /FEA=mRNA /GEN=GRK6 /PROD=G protein-coupled receptor kinase 6, splicevariant B /DB_XREF=gi:3005015 /UG=Hs.76297 G protein-coupled receptor kinase 6 /FL=gb:AF040751.1	AF040751		NP_002073
210986_s_at	0.005278	gb:Z24727.1 /DEF=H.sapiens tropomyosin isoform mRNA, complete CDS. /FEA=mRNA /PROD=tropomyosin isoform /DB_XREF=gi:854188 /UG=Hs.77899 tropomyosin 1 (alpha) /FL=gb:Z24727.1	Z24727		NP_000357
210987_x_at	6.66E-04	gb:M19267.1 /DEF=Human tropomyosin mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:339943 /UG=Hs.77899 tropomyosin 1 (alpha) /FL=gb:M19267.1	M19267		
210996_s_at	0.001852	gb:U43430.1 /DEF=Human epsilon isoform 14-3-3 protein mRNA, complete cds. /FEA=mRNA /PROD=14-3-3 protein /DB_XREF=gi:4096984 /UG=Hs.79474 tyrosine 3-monooxygenasetryptophan 5-monooxygenase activation protein, epsilon polypeptide /FL=gb:U43399.1 gb:U43430.1	U43430		NP_006752



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211015_s_at	0.001213	gb:L12723.1 /DEF=Human heat shock protein 70 (hsp70) mRNA, complete cds. /FEA=mRNA /GEN=hsp70 /PROD=heat shock protein 70 /DB_XREF=gi:292159 /UG=Hs.90093 heat shock 70kD protein 4 /FL=gb:L12723.1	L12723		
211025_x_at	7.63E-04	gb:BC006229.1 /DEF=Homo sapiens, cytochrome c oxidase subunit Vb, clone MGC:10622, mRNA, complete cds. /FEA=mRNA /PROD=cytochrome c oxidase subunit Vb /DB_XREF=gi:13623258 /FL=gb:BC006229.1	BC006229		NP_001853
211026_s_at	0.010975	gb:BC006230.1 /DEF=Homo sapiens, lysophospholipase-like, clone MGC:10338, mRNA, complete cds. /FEA=mRNA /PROD=lysophospholipase-like /DB_XREF=gi:13623260 /FL=gb:BC006230.1	BC006230		NP_009214
211034_s_at	0.022133	gb:BC006270.1 /DEF=Homo sapiens, clone MGC:11291, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:11291) /DB_XREF=gi:13623331 /FL=gb:BC006270.1	BC006270		
211040_x_at	0.018947	gb:BC006325.1 /DEF=Homo sapiens, G-2 and S-phase expressed 1, clone MGC:12560, mRNA, complete cds. /FEA=mRNA /PROD=G-2 and S-phase expressed 1 /DB_XREF=gi:13623450 /FL=gb:BC006325.1	BC006325		NP_057510

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211043_s_at	0.004987	gb:BC006332.1 /DEF=Homo sapiens, clathrin, light polypeptide (Lcb), clone MGC:12930, mRNA, complete cds. /FEA=mRNA /PROD=clathrin, light polypeptide (Lcb) /DB_XREF=gi:13623458 /FL=gb:BC006332.1	BC006332		NP_009028
211047_x_at	0.041179	gb:BC006337.1 /DEF=Homo sapiens, clone MGC:12798, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:12798) /DB_XREF=gi:13623468 /FL=gb:BC006337.1	BC006337		NP_067586
211058_x_at	0.001942	gb:BC006379.1 /DEF=Homo sapiens, tubulin alpha 1, clone MGC:12832, mRNA, complete cds. /FEA=mRNA /PROD=tubulin alpha 1 /DB_XREF=gi:13623540 /FL=gb:BC006379.1	BC006379		NP_006073
211060_x_at	0.010937	gb:BC006383.1 /DEF=Homo sapiens, clone MGC:12663, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:12663) /DB_XREF=gi:13623546 /FL=gb:BC006383.1	BC006383		NP_003792
211067_s_at	0.037276	gb:BC006454.1 /DEF=Homo sapiens, growth arrest-specific 7, clone MGC:1348, mRNA, complete cds. /FEA=mRNA /PROD=growth arrest-specific 7 /DB_XREF=gi:13623656 /FL=gb:BC006454.1	BC006454		NP_005881
211068_x_at	0.03867	gb:BC006456.1 /DEF=Homo sapiens, clone MGC:1426, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:1426) /DB_XREF=gi:13623660 /FL=gb:BC006456.1	BC006456		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211072_x_at	0.001942	gb:BC006481.1 /DEF=Homo sapiens, tubulin alpha 1, clone MGC:4387, mRNA, complete cds. /FEA=mRNA /PROD=tubulin alpha 1 /DB_XREF=gi:13623706 /FL=gb:BC006481.1	BC006481		NP_006073
211074_at	0.011487	gb:AF000381.1 /DEF=Homo sapiens non-functional folate binding protein mRNA, complete cds. /FEA=mRNA /PROD=non-functional folate binding protein /DB_XREF=gi:2565195 /FL=gb:AF000381.1	AF000381		
211075_s_at	7.25E-04	gb:Z25521.1 /DEF=H.sapiens integrin associated protein mRNA, complete CDS. /FEA=mRNA /PROD=integrin associated protein /DB_XREF=gi:396704 /FL=gb:Z25521.1	Z25521		NP_001768
211085_s_at	0.002724	gb:Z25430.1 /DEF=H.sapiens protein-serinethreonine kinase gene, complete CDS. /FEA=mRNA /PROD=protein-serinethreonine kinase /DB_XREF=gi:405738 /FL=gb:Z25430.1	Z25430		NP_006273
211087_x_at	0.038584	gb:Z25432.1 /DEF=H.sapiens protein-serinethreonine kinase gene, complete CDS. /FEA=mRNA /PROD=protein-serinethreonine kinase /DB_XREF=gi:405742 /FL=gb:Z25432.1	Z25432		NP_620583
211089_s_at	0.039351	gb:Z25434.1 /DEF=H.sapiens protein-serinethreonine kinase gene, complete CDS. /FEA=mRNA /PROD=protein-serinethreonine kinase /DB_XREF=gi:405746 /FL=gb:Z25434.1	Z25434		NP_689933

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gen Accession No.	Unigene Accession No.	Protein Accession No.
211097_s_at	0.028228	gb:BC003111.1 /DEF=Homo sapiens, Similar to pre-B-cell leukemia transcription factor 2, clone MGC:2174, mRNA, complete cds. /FEA=mRNA /PROD=Similar to pre-B-cell leukemia transcriptionfactor 2. /DB_XREF=gi:13111886 /UG=Hs.93728 pre-B-cell leukemia transcription factor 2 /FL=gb:BC003111.1	BC003111		
211098_x_at	0.003584	gb:AF277194.1 /DEF=Homo sapiens PNAS-136 mRNA, complete cds. /FEA=mRNA /PROD=PNAS-136 /DB_XREF=gi:12751112 /UG=Hs.93832 putative membrane protein /FL=gb:AF277194.1	AF277194		NP_061899
211121_s_at	0.010702	gb:AF180527.1 /DEF=Homo sapiens p22Dokdel (DOKDEL) mRNA, complete cds. /FEA=mRNA /GEN=DOKDEL /PROD=p22Dokdel /DB_XREF=gi:6606314 /UG=Hs.103854 docking protein 1, 62kD (downstream of tyrosine kinase 1) /FL=gb:AF180527.1	AF180527		NP_001372
211136_s_at	0.02164	gb:BC004865.1 /DEF=Homo sapiens, cleft lip and palate associated transmembrane protein 1, clone MGC:10593, mRNA, complete cds. /FEA=mRNA /PROD=cleft lip and palate associated transmembraneprotein 1 /DB_XREF=gi:13436079 /UG=Hs.106671 cleft lip and palate associated transmembrane protein 1 /FL=gb:BC004865.1	BC004865		NP_001285

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211144_x_at	0.041086	gb:M30894.1 /DEF=Human T-cell receptor Ti rearranged gamma-chain mRNA V-J-C region, complete cds. /FEA=mRNA /GEN=CD3G /DB_XREF=gi:339406 /UG=Hs.112259 T cell receptor gamma locus /FL=gb:M30894.1	M30894		
211202_s_at	0.027738	gb:AF087481.1 /DEF=Homo sapiens retinoblastoma binding protein 2 homolog 1 (RBBP2H1) mRNA, complete cds. /FEA=mRNA /GEN=RBBP2H1 /PROD=retinoblastoma binding protein 2 homolog 1 /DB_XREF=gi:4322487 /UG=Hs.143323 putative DNAchromatin binding motif /FL=gb:AF087481.1	AF087481		NP_006609
211220_s_at	0.038535	gb:BC005329.1 /DEF=Homo sapiens, Similar to heat shock transcription factor 2, clone MGC:12415, mRNA, complete cds. /FEA=mRNA /PROD=Similar to heat shock transcription factor 2 /DB_XREF=gi:13529106 /UG=Hs.158195 heat shock transcription factor 2 /FL=gb:BC005329.1	BC005329		NP_004497
211251_x_at	0.019643	gb:U78774.1 /DEF=Human NFY-C mRNA, complete cds. /FEA=mRNA /PROD=NFY-C /DB_XREF=gi:2327008 /UG=Hs.168157 nuclear transcription factor Y, gamma /FL=gb:U78774.1	U78774		NP_055038

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211252_x_at	0.035785	gb:U36759.1 /DEF=Human pre-T cell-receptor-alpha-type chain precursor, mRNA, complete cds. /FEA=mRNA /PROD=pre-T cell receptor alpha-type chain precursor /DB_XREF=gi:1127580 /UG=Hs.169002 Human pre-TCR alpha mRNA, partial cds /FL=gb:U36759.1	U36759		NP_612153
211255_x_at	0.014463	gb:AF064605.1 /DEF=Homo sapiens KE05 protein mRNA, complete cds. /FEA=mRNA /PROD=KE05 protein /DB_XREF=gi:3152663 /UG=Hs.169681 death effector domain-containing /FL=gb:AF064605.1	AF064605		NP_127491
211275_s_at	7.63E-04	gb:AF087942.1 /DEF=Homo sapiens glycogenin-1L mRNA, complete cds. /FEA=mRNA /PROD=glycogenin-1L /DB_XREF=gi:5814084 /UG=Hs.174071 glycogenin /FL=gb:AF087942.1	AF087942		NP_004121
211286_x_at	0.03335	gb:L29349.1 /DEF=Homo sapiens granulocyte-macrophage colony-stimulating factor receptor alpha-subunit 3 (GM-CSF-RA3) mRNA, complete cds. /FEA=mRNA /GEN=GM-CSF-RA3 /PROD=granulocyte-macrophage colony-stimulating factorreceptor alpha-subunit 3 /DB_XREF=gi:460284 /UG=Hs.182378 colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /FL=gb:L29349.1	L29349		NP_758452

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211287_x_at	7.76E-04	gb:M64445.1 /DEF=Human GM-CSF receptor mRNA, complete cds. /FEA=mRNA /GEN=GM-CSF receptor /PROD=GM-CSF receptor /DB_XREF=gi:183361 /UG=Hs.182378 colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage) /FL=gb:M64445.1	M64445		NP_758452
211297_s_at	7.41E-04	gb:L20320.1 /DEF=Human protein serine/threonine kinase stk1 mRNA, complete cds. /FEA=mRNA /PROD=protein serine/threonine kinase /DB_XREF=gi:348242 /UG=Hs.184298 cyclin-dependent kinase 7 (homolog of Xenopus MO15 cdk-activating kinase) /FL=gb:L20320.1	L20320		NP_001790
211307_s_at	0.016001	gb:U43677.1 /DEF=Human Fc alpha receptor, splice variant Fc alpha R a.3 (CD89) mRNA, complete cds. /FEA=mRNA /GEN=CD89 /PROD=Fc alpha receptor /DB_XREF=gi:1439557 /UG=Hs.193122 Fc fragment of IgA, receptor for /FL=gb:U43677.1 gb:D87854.1 gb:D87856.1	U43677		NP_579814
211318_s_at	0.00121	gb:U85943.1 /DEF=Homo sapiens mRNA-associated protein mrnp41 mRNA, complete cds. /FEA=mRNA /PROD=mRNA-associated protein mrnp41 /DB_XREF=gi:2231591 /UG=Hs.196209 RAE1 (RNA export 1, S.pombe) homolog /FL=gb:U85943.1	U85943		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211325_x_at	0.030752	gb:U72518.1 /DEF=Human destrin-2 pseudogene mRNA, complete cds. /FEA=mRNA /PROD=destrin-2 /DB_XREF=gi:1673523 /UG=Hs.199299 Human destrin-2 pseudogene mRNA, complete cds /FL=gb:U72518.1	U72518		
211332_x_at	0.023487	gb:AF144241.1 /DEF=Homo sapiens hemochromatosis splice variant 861-2305del mRNA, complete cds. /FEA=mRNA /GEN=HFE /PROD=hemochromatosis splice variant 861-2305del /DB_XREF=gi:11094322 /UG=Hs.20019 hemochromatosis /FL=gb:AF144239.1 gb:AF144241.1	AF144241		
211362_s_at	0.016057	gb:AF169949.1 /DEF=Homo sapiens headpin mRNA, complete cds. /FEA=mRNA /PROD=headpin /DB_XREF=gi:5911368 /UG=Hs.241407 serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 13 /FL=gb:AF169949.1 gb:NM_012397.1	AF169949		NP_036529
211383_s_at	0.00121	gb:AL136827.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434F2427 (from clone DKFZp434F2427); complete cds. /FEA=mRNA /GEN=DKFZp434F2427 /PROD=hypothetical protein /DB_XREF=gi:6807664 /UG=Hs.27207 KIAA0982 protein /FL=gb:AL136827.1	AL136827		NP_054742



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211404_s_at	7.63E-04	gb:BC004371.1 /DEF=Homo sapiens, clone MGC:10449, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:10449) /DB_XREF=gi:13325115 /UG=Hs.279518 amyloid beta (A4) precursor-like protein 2 /FL=gb:BC004371.1	BC004371		NP_001633
211417_x_at	7.63E-04	gb:L20493.1 /DEF=Human gamma-glutamyl transpeptidase mRNA, complete cds. /FEA=mRNA /PROD=gamma-glutamyl transpeptidase /DB_XREF=gi:306754 /UG=Hs.284380 gamma-glutamyltransferase 1 /FL=gb:L20493.1	L20493		
211426_x_at	0.038584	gb:U40038.1 /DEF=Human GTP-binding protein alpha q subunit (GNAQ) mRNA, complete cds. /FEA=mRNA /GEN=GNAQ /PROD=GTP-binding protein alpha q subunit /DB_XREF=gi:1181670 /UG=Hs.296261 guanine nucleotide binding protein (G protein), q polypeptide /FL=gb:U40038.1	U40038		NP_002063
211429_s_at	0.047167	gb:AF119873.1 /DEF=Homo sapiens PRO2275 mRNA, complete cds. /FEA=mRNA /PROD=PRO2275 /DB_XREF=gi:7770182 /UG=Hs.297681 serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1 /FL=gb:AF119873.1	AF119873		NP_000286

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211433_x_at	0.007591	gb:AL583909.1 /DEF=Homo sapiens mRNA; cDNA DKFZp761J197 (from clone DKFZp761J197); complete cds. /FEA=mRNA /GEN=DKFZp761J197 /PROD=hypothetical protein /DB_XREF=gi:13093772 /UG=Hs.301696 hypothetical protein FLJ11560 /FL=gb:AL583909.1	AL583909		NP_079458
211454_x_at	0.002559	gb:AF336878.1 /DEF=Homo sapiens FKSG51 (FKSG51) mRNA, complete cds. /FEA=mRNA /GEN=FKSG51 /PROD=FKSG51 /DB_XREF=gi:13384184 /UG=Hs.326752 Homo sapiens FKSG51 (FKSG51) mRNA, complete cds. /FL=gb:AF336878.1	AF336878		
211474_s_at	0.023543	gb:BC004948.1 /DEF=Homo sapiens, clone MGC:10846, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:10846) /DB_XREF=gi:13436313 /UG=Hs.41072 serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 6 /FL=gb:BC004948.1	BC004948		
211475_s_at	7.63E-04	gb:AF116273.1 /DEF=Homo sapiens Bag1 protein variant mRNA, complete cds. /FEA=mRNA /PROD=Bag1 protein variant /DB_XREF=gi:4583370 /UG=Hs.41714 BCL2-associated athanogene /FL=gb:AF116273.1	AF116273		NP_004314

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211505_s_at	7.63E-04	gb:AL136601.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564J1516 (from clone DKFZp564J1516); complete cds. /FEA=mRNA /GEN=DKFZp564J1516 /PROD=hypothetical protein /DB_XREF=gi:13276702 /UG=Hs.6113 staußen (Drosophila, RNA-binding protein) /FL=gb:AL136601.1	AL136601		
211509_s_at	7.25E-04	gb:AB015639.1 /DEF=Homo sapiens ASY mRNA, complete cds. /FEA=mRNA /GEN=ASY /DB_XREF=gi:5821139 /UG=Hs.65450 reticulon 4 /FL=gb:AB015639.1	AB015639		NP_722550
211529_x_at	0.024403	gb:M90684.1 /DEF=Human lymphocyte antigen (HLA-G2.1) mRNA, complete cds. /FEA=mRNA /GEN=HLA-G /PROD=b2 microglobulin /DB_XREF=gi:188467 /UG=Hs.73885 HLA-G histocompatibility antigen, class I, G /FL=gb:M90684.1	M90684		NP_002118
211546_x_at	7.83E-04	gb:L36674.1 /DEF=Human (clone 2-5) synuclein (NACP) mRNA, complete cds. /FEA=mRNA /GEN=NACP /PROD=synuclein /DB_XREF=gi:556211 /UG=Hs.76930 synuclein, alpha (non A4 component of amyloid precursor) /FL=gb:L36674.1	L36674		NP_009292
211578_s_at	0.027	gb:M60725.1 /DEF=Human p70 ribosomal S6 kinase alpha-II mRNA, complete cds. /FEA=mRNA /PROD=p70 ribosomal S6 kinase alpha-II /DB_XREF=gi:189509 /UG=Hs.86858 ribosomal protein S6 kinase, 70kD, polypeptide 1 /FL=gb:M60725.1	M60725		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211581_x_at	0.031551	gb:AF000426.1 /DEF=Homo sapiens LST1 mRNA, cLST1E splice variant, complete cds. /FEA=mRNA /GEN=LST1 /DB_XREF=gi:2145067 /UG=Hs.88411 lymphocyte antigen 117 /FL=gb:AF000426.1	AF000426		NP_009092
211582_x_at	0.049833	gb:AF000424.1 /DEF=Homo sapiens LST1 mRNA, cLST1C splice variant, complete cds. /FEA=mRNA /GEN=LST1 /DB_XREF=gi:2145063 /UG=Hs.88411 lymphocyte antigen 117 /FL=gb:AF000424.1	AF000424		NP_009092
211609_x_at	0.007271	gb:U51007.1 /DEF=Human 26S protease subunit S5a mRNA, complete cds. /FEA=mRNA /PROD=26S protease subunit S5a /DB_XREF=gi:1256400 /FL=gb:U51007.1	U51007		
211622_s_at	0.016987	gb:M33384.1 /DEF=Human ADP-ribosylation factor (ARF3) mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:178980 /FL=gb:M33384.1	M33384		
211623_s_at	0.020369	gb:M30448.1 /DEF=Human casein kinase II beta subunit mRNA, complete cds. /FEA=mRNA /GEN=CSNK2B /DB_XREF=gi:181154 /FL=gb:M30448.1	M30448		
211657_at	0.001008	gb:M18728.1 /DEF=Human nonspecific crossreacting antigen mRNA, complete cds. /FEA=mRNA /GEN=NCA; NCA; NCA /PROD=non-specific cross reacting antigen /DB_XREF=gi:189084 /FL=gb:M18728.1	M18728		NP_002474

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211666_x_at	0.008944	gb:L22453.1 /DEF=Homo sapiens HIV-1 TAR RNA binding protein (TARBP-b) mRNA, complete cds. /FEA=mRNA /GEN=TARBP-b /DB_XREF=gi:347963 /FL=gb:L22453.1	L22453		NP_000958
211671_s_at	0.024403	gb:U01351.1 /DEF=Human glucocorticoid receptor alpha-2 mRNA, complete cds. /FEA=mRNA /PROD=glucocorticoid receptor alpha-2 /DB_XREF=gi:458656 /FL=gb:U01351.1	U01351		NP_000167
211676_s_at	7.25E-04	gb:AF056979.1 /DEF=Homo sapiens clone YAN1 interferon gamma receptor mRNA, complete cds. /FEA=mRNA /PROD=interferon-gamma receptor /DB_XREF=gi:13562048 /FL=gb:AF056979.1	AF056979		NP_000407
211684_s_at	0.001763	gb:AF250307.1 /DEF=Homo sapiens cytoplasmic dynein intermediate chain 2C mRNA, complete cds. /FEA=mRNA /PROD=cytoplasmic dynein intermediate chain 2C /DB_XREF=gi:13649464 /FL=gb:AF250307.1	AF250307		NP_001369
211685_s_at	0.022707	gb:AF251061.1 /DEF=Homo sapiens neurocalcin mRNA, complete cds. /FEA=mRNA /PROD=neurocalcin /DB_XREF=gi:13625183 /FL=gb:AF251061.1	AF251061		NP_114430

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211693_at	0.028228	gb:AF343666.1 /DEF=Homo sapiens translocation associated fusion protein IRTA1IGA1 (IRTA1IGHA1) mRNA, complete cds. /FEA=mRNA /GEN=IRTA1IGHA1 /PROD=translocation associated fusion protein IRTA1IGA1 /DB_XREF=gi:13591717 /FL=gb:AF343666.1	AF343666		
211696_x_at	0.005347	gb:AF349114.1 /DEF=Homo sapiens beta globin chain variant (HBB) mRNA, complete cds. /FEA=mRNA /GEN=HBB /PROD=beta globin chain variant /DB_XREF=gi:13549111 /FL=gb:AF349114.1	AF349114		NP_000509
211699_x_at	6.73E-04	gb:AF349571.1 /DEF=Homo sapiens hemoglobin alpha-1 globin chain (HBA1) mRNA, complete cds. /FEA=mRNA /GEN=HBA1 /PROD=hemoglobin alpha-1 globin chain /DB_XREF=gi:13650073 /FL=gb:AF349571.1	AF349571		NP_000549
211702_s_at	6.66E-04	gb:AF350251.1 /DEF=Homo sapiens ubiquitin specific protease mRNA, complete cds. /FEA=mRNA /PROD=ubiquitin specific protease /DB_XREF=gi:13560796 /FL=gb:AF350251.1	AF350251		NP_115971
211703_s_at	0.002724	gb:AF353990.1 /DEF=Homo sapiens beta-amyloid binding protein precursor (BBP) mRNA, complete cds. /FEA=mRNA /GEN=BBP /PROD=beta-amyloid binding protein precursor /DB_XREF=gi:13625458 /FL=gb:AF353990.1	AF353990		NP_114416

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
211710_x_at	0.032771	gb:BC005817.1 /DEF=Homo sapiens, ribosomal protein L4, clone MGC:11073, mRNA, complete cds. /FEA=mRNA /PROD=ribosomal protein L4 /DB_XREF=gi:13543303 /FL=gb:BC005817.1	BC005817		NP_000959
211711_s_at	0.020419	gb:BC005821.1 /DEF=Homo sapiens, phosphatase and tensin homolog (mutated in multiple advanced cancers 1), clone MGC:11227, mRNA, complete cds. /FEA=mRNA /PROD=phosphatase and tensin homolog (mutated in multiple advanced cancers 1) /DB_XREF=gi:13543309 /FL=gb:BC005821.1	BC005821		NP_000305
211725_s_at	7.25E-04	gb:BC005884.1 /DEF=Homo sapiens, clone MGC:4736, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:4736) /DB_XREF=gi:13543452 /FL=gb:BC005884.1	BC005884		
211729_x_at	0.013803	gb:BC005902.1 /DEF=Homo sapiens, Similar to biliverdin reductase A, clone MGC:14491, mRNA, complete cds. /FEA=mRNA /PROD=Similar to biliverdin reductase A /DB_XREF=gi:13543488 /FL=gb:BC005902.1	BC005902		NP_000703
211730_s_at	0.005574	gb:BC005903.1 /DEF=Homo sapiens, polymerase (RNA) II (DNA directed) polypeptide L (7.6kD), clone MGC:14494, mRNA, complete cds. /FEA=mRNA /PROD=polymerase (RNA) II (DNA directed) polypeptide L(7.6kD) /DB_XREF=gi:13543491 /FL=gb:BC005903.1	BC005903		NP_066951

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211733_x_at	0.027176	gb:BC005911.1 /DEF=Homo sapiens, sterol carrier protein 2, clone MGC:14505, mRNA, complete cds. /FEA=mRNA /PROD=sterol carrier protein 2 /DB_XREF=gi:13543502 /FL=gb:BC005911.1	BC005911		NP_002970
211742_s_at	0.003393	gb:BC005926.1 /DEF=Homo sapiens, ecotropic viral integration site 2B, clone MGC:14529, mRNA, complete cds. /FEA=mRNA /PROD=ecotropic viral integration site 2B /DB_XREF=gi:13543535 /FL=gb:BC005926.1	BC005926		NP_006486
211744_s_at	7.25E-04	gb:BC005930.1 /DEF=Homo sapiens, Similar to CD58 antigen, (lymphocyte function-associated antigen 3), clone MGC:14538, mRNA, complete cds. /FEA=mRNA /PROD=Similar to CD58 antigen, (lymphocyte function-associated antigen 3) /DB_XREF=gi:13543544 /FL=gb:BC005930.1	BC005930		NP_001770
211745_x_at	0.002603	gb:BC005931.1 /DEF=Homo sapiens, hemoglobin, alpha 2, clone MGC:14541, mRNA, complete cds. /FEA=mRNA /PROD=hemoglobin, alpha 2 /DB_XREF=gi:13543547 /FL=gb:BC005931.1	BC005931		NP_000508
211746_x_at	0.018947	gb:BC005932.1 /DEF=Homo sapiens, proteasome (prosome, macropain) subunit, alpha type, 1, clone MGC:14542, mRNA, complete cds. /FEA=mRNA /PROD=proteasome (prosome, macropain) subunit, alpha type, 1 /DB_XREF=gi:13543550 /FL=gb:BC005932.1	BC005932		NP_683877



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211750_x_at	0.019976	gb:BC005946.1 /DEF=Homo sapiens, clone MGC:14580, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:14580) /DB_XREF=gi:13543588 /FL=gb:BC005946.1	BC005946		NP_116093
211755_s_at	0.005574	gb:BC005960.1 /DEF=Homo sapiens, Similar to ATP synthase, H <sup>+</sup> transporting, mitochondrial F0 complex subunit b, isoform 1, clone MGC:14609, mRNA, complete cds. /FEA=mRNA /PROD=Similar to ATP synthase, H <sup>+</sup> transporting, mitochondrial F0 complex, subunit b, isoform 1 /DB_XREF=gi:13543617 /FL=gb:BC005960.1	BC005960		NP_001679
211758_x_at	0.025231	gb:BC005968.1 /DEF=Homo sapiens, ATP binding protein associated with cell differentiation, clone MGC:14620, mRNA, complete cds. /FEA=mRNA /PROD=ATP binding protein associated with celldifferentiation /DB_XREF=gi:13543638 /FL=gb:BC005968.1	BC005968		NP_005774
211760_s_at	7.63E-04	gb:BC005974.1 /DEF=Homo sapiens, vesicle-associated membrane protein 4, clone MGC:14658, mRNA, complete cds. /FEA=mRNA /PROD=vesicle-associated membrane protein 4 /DB_XREF=gi:13543647 /FL=gb:BC005974.1	BC005974		NP_003753

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
211763_s_at	0.003009	gb:BC005979.1 /DEF=Homo sapiens, ubiquitin-conjugating enzyme E2B (RAD6 homolog), clone MGC:14670, mRNA, complete cds. /FEA=mRNA /PROD=ubiquitin-conjugating enzyme E2B (RAD6 homolog) /DB_XREF=gi:13543659 /FL=gb:BC005979.1	BC005979		NP_003328
211764_s_at	0.011969	gb:BC005980.1 /DEF=Homo sapiens, ubiquitin-conjugating enzyme E2D 1 (homologous to yeast UBC45), clone MGC:14673, mRNA, complete cds. /FEA=mRNA /PROD=ubiquitin-conjugating enzyme E2D 1 (homologous to yeast UBC45) /DB_XREF=gi:13543662 /FL=gb:BC005980.1	BC005980		NP_003329
211776_s_at	0.007839	gb:BC006141.1 /DEF=Homo sapiens, Similar to erythrocyte protein band 4.1-like 3, clone MGC:13087, mRNA, complete cds. /FEA=mRNA /PROD=Similar to erythrocyte protein band 4.1-like 3 /DB_XREF=gi:13544008 /FL=gb:BC006141.1	BC006141		NP_036439
211779_x_at	7.25E-04	gb:BC006155.1 /DEF=Homo sapiens, clone MGC:13188, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:13188) /DB_XREF=gi:13544040 /FL=gb:BC006155.1	BC006155		NP_036437

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211782_at	0.036502	gb:BC006170.1 /DEF=Homo sapiens, Similar to iduronate 2-sulfatase (Hunter syndrome), clone MGC:13238, mRNA, complete cds. /FEA=mRNA /PROD=Similar to iduronate 2-sulfatase (Huntersyndrome) /DB_XREF=gi:13544076 /FL=gb:BC006170.1	BC006170		NP_006114
211783_s_at	0.003976	gb:BC006177.1 /DEF=Homo sapiens, Similar to metastasis associated 1, clone MGC:13258, mRNA, complete cds. /FEA=mRNA /PROD=Similar to metastasis associated 1 /DB_XREF=gi:13544097 /FL=gb:BC006177.1	BC006177		NP_004680
211794_at	0.039561	gb:AF198052.1 /DEF=Homo sapiens EVH1 domain binding protein mRNA, complete cds. /FEA=CDS /PROD=EVH1 domain binding protein /DB_XREF=gi:7416992 /UG=Hs.58435. FYN-binding protein (FYB-120130) /FL=gb:AF198052.1	AF198052		NP_001456
211796_s_at	0.006596	gb:AF043179.1 /DEF=Homo sapiens T cell receptor beta chain (TCRBV13S1-TCRBJ2S1) mRNA, complete cds. /FEA=CDS /GEN=TCRBV13S1-TCRBJ2S1 /PROD=T cell receptor beta chain /DB_XREF=gi:3002924 /UG=Hs.303157 T cell receptor beta locus /FL=gb:AF043179.1	AF043179		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211816_x_at	0.01812	gb:D87858.1 /DEF=Homo sapiens mRNA for CD89_U04, complete cds. /FEA=CDS /PROD=CD89_U04 /DB_XREF=gi:1561545 /UG=Hs.193122 Fc fragment of IgA, receptor for /FL=gb:D87858.1 gb:D87860.1	D87858		NP_579814
211822_s_at	0.031451	gb:AF229061.1 /DEF=Homo sapiens NAC-gamma splice variant (NAC) mRNA, complete cds, alternatively spliced. /FEA=CDS /GEN=NAC /PROD=NAC-gamma splice variant /DB_XREF=gi:12656108 /UG=Hs.104305 death effector filament-forming Ced-4-like apoptosis protein /FL=gb:AF229061.1	AF229061		NP_127500
211858_x_at	7.63E-04	gb:AF088184.1 /DEF=Homo sapiens guanine nucleotide-binding protein Gs alpha subunit isoform L2 mRNA, complete cds. /FEA=CDS /PROD=guanine nucleotide-binding protein Gs alphasubunit isoform L2 /DB_XREF=gi:3552031 /UG=Hs.273385 guanine nucleotide binding protein (G protein), alpha stimulating activity polypeptide 1 /FL=gb:AF088184.1	AF088184		NP_536351
211902_x_at	0.007693	gb:L34703.1 /DEF=Homo sapiens T-cell receptor alpha chain (TCRA) mRNA (HLA-A1, 24; B7, 8; DR 1, 3), complete cds. /FEA=CDS /GEN=TCRA /PROD=T-cell receptor alpha /DB_XREF=gi:1100165 /UG=Hs.74647 Human T-cell receptor active alpha-chain mRNA from JM cell line, complete cds /FL=gb:L34703.1	L34703		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211913_s_at	0.033986	gb:L08961.1 /DEF=Homo sapiens transmembrane tyrosine kinase mRNA, complete cds. /FEA=CDS /PROD=tyrosine kinase /DB_XREF=gi:897614 /FL=gb:L08961.1	L08961		
211921_x_at	0.035583	gb:AF348514.1 /DEF=Homo sapiens fetal thymus prothymosin alpha mRNA, complete cds. /FEA=CDS /PROD=prothymosin alpha /DB_XREF=gi:13560658 /FL=gb:AF348514.1	AF348514		NP_002814
211928_at	0.01747	Consensus includes gb:AB002323.1 /DEF=Human mRNA for KIAA0325 gene, partial cds. /FEA=mRNA /GEN=KIAA0325 /DB_XREF=gi:2224590 /UG=Hs.7720 dynein, cytoplasmic, heavy polypeptide 1	AB002323		NP_001367
211930_at	0.01135	Homo sapiens BX1 mRNA, partial cds	BE867771	Hs.249247	
211936_at	0.003373	Consensus includes gb:AF216292.1 /DEF=Homo sapiens endoplasmic reticulum luminal Ca2+ binding protein grp78 mRNA, complete cds. /FEA=CDS /PROD=endoplasmic reticulum luminal Ca2+ binding protein grp78 /DB_XREF=gi:7229461 /UG=Hs.75410 heat shock 70kD protein 5 (glucose-regulated protein, 78kD) /FL=gb:AF216292.1	AF216292		NP_005338

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211937_at	0.011969	Consensus includes gb:NM_001417.1 /DEF=Homo sapiens eukaryotic translation initiation factor 4B (EIF4B), mRNA. /FEA=CDS /GEN=EIF4B /PROD=eukaryotic translation initiation factor 4B /DB_XREF=gi:4503532 /UG=Hs.93379 eukaryotic translation initiation factor 4B /FL=gb:NM_001417.1	NM_001417		NP_001408
211941_s_at	0.044364	prostatic binding protein	BF686267	Hs.80423	NP_002558
211944_at	0.015605	Consensus includes gb:BE729523 /FEA=EST /DB_XREF=gi:10143515 /DB_XREF=est:601564896F1 /CLONE=IMAGE:3926279 /UG=Hs.69559 KIAA1096 protein	AL096857		NP_055987
211948_x_at	0.003315	Consensus includes gb:BG261071 /FEA=EST /DB_XREF=gi:12770887 /DB_XREF=est:602372693F1 /CLONE=IMAGE:4480631 /UG=Hs.69559 KIAA1096 protein	AL096857		NP_055987
211950_at	0.043116	Consensus includes gb:AB007931.1 /DEF=Homo sapiens mRNA for KIAA0462 protein, partial cds. /FEA=mRNA /GEN=KIAA0462 /PROD=KIAA0462 protein /DB_XREF=gi:3413885 /UG=Hs.297641 KIAA0462 protein	AB007931		NP_065816
211960_s_at	7.63E-04	Consensus includes gb:BG261416 /FEA=EST /DB_XREF=gi:12771232 /DB_XREF=est:602373192F1 /CLONE=IMAGE:4484422 /UG=Hs.237955 hypothetical protein PRO2706	AK000826		NP_004628

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
211961_s_at	6.66E-04	Consensus includes gb:AK000826.1 /DEF=Homo sapiens cDNA FLJ20819 fis, clone ADSE00511. /FEA=mRNA /DB_XREF=gi:7021139 /UG=Hs.237955 hypothetical protein PRO2706	AK000826		NP_004628
211963_s_at	0.001942	actin related protein 2/3 complex, subunit 5, 16kDa	AL516350	Hs.82425	NP_005708
211976_at	0.002109	Consensus includes gb:AK026168.1 /DEF=Homo sapiens cDNA: FLJ22515 fis, clone HRC12122, highly similar to AF052101 Homo sapiens clone 23872 mRNA sequence. /FEA=mRNA /DB_XREF=gi:10438931 /UG=Hs.188882 Homo sapiens cDNA: FLJ21862 fis, clone HEP02321, highly similar to AF052101 Homo sapiens clone 23872 mRNA sequence	AK026168		
211984_at	0.006722	ESTs, Moderately similar to apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 2; apolipoprotein B mRNA editing enzyme, catalytic polypeptide 2 [Homo sapiens] [H.sapiens]	AI653730	Hs.374441	
211985_s_at	0.002109	ESTs, Moderately similar to apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 2; apolipoprotein B mRNA editing enzyme, catalytic polypeptide 2 [Homo sapiens] [H.sapiens]	AI653730	Hs.374441	
211994_at	6.66E-04	protein kinase, lysine deficient 1	AI742553	Hs.184592	NP_061852
211999_at	0.037941	Consensus includes gb:Z48950 /DEF=H.sapiens hH3.3B gene for histone H3.3 /FEA=mRNA /DB_XREF=gi:761715 /UG=Hs.180877 H3 histone, family 3B (H3.3B) /FL=gb:NM_005324.1	NM_005324		NP_005315

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
212007_at	0.044214	Consensus includes gb:AI927512 /FEA=EST /DB_XREF=gi:5663476 /DB_XREF=est:wo90g11.x1 /CLONE=IMAGE:2462660 /UG=Hs.77495 UBX domain-containing 1	D87684		NP_055422
212010_s_at	0.005652	Consensus includes gb:AK025647.1 /DEF=Homo sapiens cDNA: FLJ21994 fis, clone HEP06577, highly similar to AF103803 Homo sapiens clone H41 unknown mRNA. /FEA=mRNA /DB_XREF=gi:10438231 /UG=Hs.283690 hypothetical protein /FL=gb:NM_017548.1	AK025647		NP_060018
212020_s_at	0.013264	antigen identified by monoclonal antibody Ki-67	BF001806	Hs.80976	NP_002408
212024_x_at	0.001022	see GenBank Accession Number U01184 for cDNA; similar to Drosophila melanogaster flil in GenBank Accession Number U01182 and Caenorhabditis elegans flil homolog in GenBank Accession Number U01183; Homo sapiens FLII gene, complete cds	NM_002018		NP_002009
212025_s_at	0.004814	see GenBank Accession Number U01184 for cDNA; similar to Drosophila melanogaster flil in GenBank Accession Number U01182 and Caenorhabditis elegans flil homolog in GenBank Accession Number U01183; Homo sapiens FLII gene, complete cds.	NM_002018		NP_002009
212027_at	7.63E-04	Homo sapiens cDNA: FLJ22454 fis, clone HRC09703	BE466128	Hs.409075	
212034_s_at	0.018901	likely ortholog of mouse exocyst component protein 70 kDa homolog (S. cerevisiae) Exo70: exocyst component protein 70 kDa homolog (S. cerevisiae)	BE646386	Hs.325530	NP_056034



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212036_s_at	0.037941	Consensus includes gb:AW152664 /FEA=EST /DB_XREF=gi:6200564 /DB_XREF=est:xf77g02.x1 /CLONE=IMAGE:2624114 /UG=Hs.44499 pinin, desmosome associated protein	Y09703		NP_002678
212043_at	0.001719	Consensus includes gb:W72053 /FEA=EST /DB_XREF=gi:1382323 /DB_XREF=est:zd66e04.s1 /CLONE=IMAGE:345630 /UG=Hs.110771 Homo sapiens cDNA: FLJ21904 fis, clone HEP03585	AK025557		
212044_s_at	0.003976	ribosomal protein L27a	BE737027	Hs.76064	NP_000981
212046_x_at	0.047167	Consensus includes gb:X60188.1 /DEF=Human ERK1 mRNA for protein serinethreonine kinase. /FEA=mRNA /GEN=ERK1 /PROD=protein serinethreonine kinase /DB_XREF=gi:31220 /UG=Hs.861 mitogen-activated protein kinase 3	X60188		
212051_at	0.00109	Consensus includes gb:AA676803 /FEA=EST /DB_XREF=gi:2657325 /DB_XREF=est:zj65b04.s1 /CLONE=IMAGE:455119 /UG=Hs.13996 Homo sapiens cDNA: FLJ23260 fis, clone COL05804, highly similar to HSU90911 Human clone 23652 mRNA sequence	AK026913		NP_573571
212055_at	7.63E-04	DKFZP586M1523 protein	BF689173	Hs.22981	NP_056291
212057_at	6.66E-04	Consensus includes gb:AA206161 /FEA=EST /DB_XREF=gi:1801720 /DB_XREF=est:zq55f01.s1 /CLONE=IMAGE:645529 /UG=Hs.75909 KIAA0182 protein	D80004		
212063_at	0.001942	ESTs, Weakly similar to TRHY_HUMAN Trichohyalin [H.sapiens]	BE903880	Hs.408878	NP_000601

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
212065_s_at	0.015616	Consensus includes gb:AW502434 /FEA=EST /DB_XREF=gi:7116911 /DB_XREF=est:UI-HF-BR0p-ajsg-03-0-UI.r1 /CLONE=IMAGE:3075652 /UG=Hs.180948 KIAA0729 protein	AB018272		
212066_s_at	0.036998	Consensus includes gb:AB018272.1 /DEF=Homo sapiens mRNA for KIAA0729 protein, partial cds. /FEA=mRNA /GEN=KIAA0729 /PROD=KIAA0729 protein /DB_XREF=gi:3882178 /UG=Hs.180948 KIAA0729 protein	AB018272		
212071_s_at	0.002931	spectrin, beta, non-erythrocytic 1	BE968833	Hs.107164	NP_842565
212072_s_at	0.004987	casein kinase 2, alpha 1 polypeptide pseudogene	AI161318	Hs.375587	
212076_at	0.044214	Consensus includes gb:AI701430 /FEA=EST /DB_XREF=gi:4989330 /DB_XREF=est:we29h08.x1 /CLONE=IMAGE:2342559 /UG=Hs.199160 myeloidlymphoid or mixed-lineage leukemia (trithorax (Drosophila) homolog) /FL=gb:L04284.1 gb:NM_005933.1	NM_005933		NP_005924
212081_x_at	0.044597	Consensus includes gb:AF129756 /DEF=Homo sapiens MSH55 gene, partial cds; and CLIC1, DDAH, G6b, G6c, G5b, G6d, G6e, G6f, BAT5, G5b, CSK2B, BAT4, G4, Apo M, BAT3, BAT2, AIF1, 1C7, LST-1, LTB, TNF, and LTA genes, complete cds /FEA=mRNA_20 /DB_XREF=gi:4337095 /UG=Hs.25911 HLA-B associated transcript-2	AF129756		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212082_s_at	0.010065	myosin, light polypeptide 6, alkali, smooth muscle and non-muscle	BE734356	Hs.77385	NP_524149
212098_at	0.006864	ESTs	AL134724	Hs.408961	
212101_at	0.046445	Consensus includes gb:AU154321 /FEA=EST /DB_XREF=gi:11015842 /DB_XREF=est:AU154321 /CLONE=NT2RP4000774 /UG=Hs.301553 karyopherin alpha 6 (importin alpha 7) /FL=gb:AF060543.1 gb:NM_012316.1	NM_012316		NP_036448
212102_s_at	0.038728	Consensus includes gb:AK002111.1 /DEF=Homo sapiens cDNA FLJ11249 fis, clone PLACE1008790, highly similar to Homo sapiens importin alpha 7 subunit mRNA. /FEA=mRNA /DB_XREF=gi:7023792 /UG=Hs.301553 karyopherin alpha 6 (importin alpha 7) /FL=gb:AF060543.1 gb:NM_012316.1	NM_012316		NP_036448
212112_s_at	0.006483	Consensus includes gb:AI816243 /FEA=EST /DB_XREF=gi:5431789 /DB_XREF=est:au46a11.x1 /CLONE=IMAGE:2517788 /UG=Hs.106823 H.sapiens gene from PAC 42616, similar to syntaxin 7	AL035306		NP_803173
212120_at	7.25E-04	ras-like protein TC10	BF348067	Hs.250697	NP_036381
212124_at	0.002214	Consensus includes gb:AF070622.1 /DEF=Homo sapiens clone 24800 mRNA sequence. /FEA=mRNA /DB_XREF=gi:3283888 /UG=Hs.7252 KIAA1224 protein	AF070622		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
212132_at	0.049173	Consensus includes gb:AL117499.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434D1335 (from clone DKFZp434D1335); partial cds. /FEA=mRNA /GEN=DKFZp434D1335 /PROD=hypothetical protein /DB_XREF=gi:5912003 /UG=Hs.8258 DKFZP434D1335 protein	AL117499		NP_056393
212135_s_at	0.003875	ribosomal protein L35a	AW517686	Hs.287361	NP_001675
212136_at	0.008944	ribosomal protein L35a	AW517686	Hs.287361	NP_001675
212137_at	0.002621	hypothetical protein MGC19556	AV746402	Hs.356357	NP_291029
212159_x_at	6.66E-04	Consensus includes gb:AI125280 /FEA=EST /DB_XREF=gi:3593794 /DB_XREF=est:qd92c05.x1 /CLONE=IMAGE:1736936 /UG=Hs.19121 adaptor-related protein complex 2, alpha 2 subunit	AB020706		NP_036437
212163_at	0.014602	Consensus includes gb:AB033076.1 /DEF=Homo sapiens mRNA for KIAA1250 protein, partial cds. /FEA=mRNA /GEN=KIAA1250 /PROD=KIAA1250 protein /DB_XREF=gi:6330860 /UG=Hs.9873 likely homolog of rat kinase D-interacting substance of 220 kDa; KIAA1250 protein	AB033076		
212165_at	0.013527	Consensus includes gb:AF070537.1 /DEF=Homo sapiens clone 24606 mRNA sequence. /FEA=mRNA /DB_XREF=gi:3387894 /UG=Hs.17481 Homo sapiens clone 24606 mRNA sequence	AL133052		NP_612400
212166_at	0.001584	RAN binding protein 16	H38643	Hs.172685	NP_055839

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212168_at	7.63E-04	Consensus includes gb:AL514547 /FEA=EST /DB_XREF=gi:12778041 /DB_XREF=est:AL514547 /CLONE=CL0BB004ZC07 (3 prime) /UG=Hs.180895 putative brain nuclearly- targeted protein	AB018308		NP_690051
212175_s_at	0.016408	Consensus includes gb:AL513611 /FEA=EST /DB_XREF=gi:12777105 /DB_XREF=est:AL513611 /CLONE=XCL0BB001ZB07 (3 prime) /UG=Hs.171811 adenylate kinase 2	AK023758		
212177_at	0.009329	Consensus includes gb:AW081113 /FEA=EST /DB_XREF=gi:6036265 /DB_XREF=est:xc29c08.x1 /CLONE=IMAGE:2585678 /UG=Hs.18368 DKFZP564B0769 protein	AL080186		NP_116259
212180_at	7.76E-04	Consensus includes gb:AK000311.1 /DEF=Homo sapiens cDNA FLJ20304 fis, clone HEP06749. /FEA=mRNA /DB_XREF=gi:7020310 /UG=Hs.5613 Homo sapiens mRNA; cDNA DKFZp564E2222 (from clone DKFZp564E2222)	AK000311		NP_005198
212184_s_at	0.005652	Consensus includes gb:AL117407.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434D2050 (from clone DKFZp434D2050); partial cds. /FEA=mRNA /GEN=DKFZp434D2050 /PROD=hypothetical protein /DB_XREF=gi:5911992 /UG=Hs.109727 TAK1-binding protein 2; KIAA0733 protein	AL117407		NP_663317

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212192_at	0.016179	Consensus includes gb:AI718937 /FEA=EST /DB_XREF=gi:5036193 /DB_XREF=est:as50b04.x1 /CLONE=IMAGE:2320591 /UG=Hs.109438 Homo sapiens clone 24775 mRNA sequence	AF052169		NP_612453
212193_s_at	0.017445	likely ortholog of mouse la related protein	BE881529	Hs.6214	NP_056130
212198_s_at	0.002214	Consensus includes gb:AL515964 /FEA=EST /DB_XREF=gi:12779457 /DB_XREF=est:AL515964 /CLONE=CS0DA001YL22 (3 prime) /UG=Hs.79305 KIAA0255 gene product	AL049539		
212202_s_at	0.010277	Consensus includes gb:BG493972 /FEA=EST /DB_XREF=gi:13455486 /DB_XREF=est:602542252F1 /CLONE=IMAGE:4673316 /UG=Hs.16492 DKFZP564G2022 protein	AF132733		NP_056312
212204_at	9.85E-04	Consensus includes gb:AL049944.1 /DEF=Homo sapiens mRNA, cDNA DKFZp564G2022 (from clone DKFZp564G2022); partial cds. /FEA=mRNA /GEN=DKFZp564G2022 /PROD=hypothetical protein /DB_XREF=gi:4884189 /UG=Hs.16492 DKFZP564G2022 protein	AF132733		NP_056312
212208_at	0.003842	Consensus includes gb:AK023837.1 /DEF=Homo sapiens cDNA FLJ13775 fis, clone PLACE4000369, moderately similar to Homo sapiens thyroid hormone receptor-associated protein complex component TRAP240 mRNA. /FEA=mRNA /DB_XREF=gi:10435894 /UG=Hs.4084 KIAA1025 protein	AK023837		
212211_at	7.63E-04	gene.trap ankyrin repeat	AI986295	Hs.12329	NP_115593

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212219_at	0.013527	Consensus includes gb:D38521.1 /DEF=Human mRNA for KIAA0077 gene, partial cds. /FEA=mRNA /GEN=KIAA0077 /DB_XREF=gi:559329 /UG=Hs.112396 KIAA0077 protein	D38521		
212228_s_at	0.046433	Consensus includes gb:AC004382 /DEF=Homo sapiens Chromosome 16 BAC clone CIT987SK-A-152E5 /FEA=mRNA_8 /DB_XREF=gi:3252819 /UG=Hs.4288 hypothetical protein DKFZp434K046	AC004382		
212229_s_at	0.003315	Consensus includes gb:AK001699.1 /DEF=Homo sapiens cDNA FLJ10837 fis, clone NT2RP4001260, highly similar to Homo sapiens mRNA for KIAA0875 protein. /FEA=mRNA /DB_XREF=gi:7023121 /UG=Hs.184227 F-box only protein 21 /FL=gb:AF174601.1	AK001699		NP_296373
212240_s_at	0.001167	Consensus includes gb:A1679268 /FEA=EST /DB_XREF=gi:4889450 /DB_XREF=est:tu62e04.x1 /CLONE=IMAGE:2255646 /UG=Hs.6241 phosphoinositide-3-kinase, regulatory subunit, polypeptide 1 (p85 alpha)	M61906		NP_852556
212242_at	0.001835	tubulin, alpha 1 (testis specific)	AL565074	Hs.75318	NP_005991
212248_at	0.009678	Homo sapiens LYRIC mRNA, complete cds	AI972475	Hs.395896	
212249_at	0.032548	Consensus includes gb:A1934473 /FEA=EST /DB_XREF=gi:5673433 /DB_XREF=est:wp58d05.x1 /CLONE=IMAGE:2465961 /UG=Hs.6241 phosphoinositide-3-kinase, regulatory subunit, polypeptide 1 (p85 alpha)	M61906		NP_852556

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
212250_at	7.63E-04	Homo sapiens LYRIC mRNA, complete cds	AI972475	Hs.395896	
212256_at	0.001942	putative UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase T9	BE906572	Hs.394578	NP_060010
212259_s_at	0.007803	hematopoietic PBX-interacting protein	BF344265	Hs.8068	NP_065385
212261_at	0.003393	trinucleotide repeat containing 15	AL045800	Hs.323317	
212262_at	6.66E-04	Consensus includes gb:AA149639 /FEA=EST /DB_XREF=gi:1720440 /DB_XREF=est:zl39c06.s1 /CLONE=IMAGE:504298 /UG=Hs.15020 homolog of mouse quaking QKI (KH domain RNA binding protein) /FL=gb:AF142419.1 gb:AF142422.1	AF142419		
212264_s_at	0.001852	Consensus includes gb:BE645850 /FEA=EST /DB_XREF=gi:9970161 /DB_XREF=est:7e77c03.x1 /CLONE=IMAGE:3288484 /UG=Hs.154978 KIAA0261 protein	D87450		
212265_at	0.002446	Consensus includes gb:AL031781 /DEF=Human DNA sequence from clone 51J12 on chromosome 6q26-27. Contains the 3 part of the alternatively spliced gene for the human orthologs of mouse QKI-7 and QKI-7B (KH Domain RNA Binding proteins) and zebrafish ZKQ-1 (Quaking protein homolog). Con... /FEA=mRNA_1 /DB_XREF=gi:4038570 /UG=Hs.15020 homolog of mouse quaking QKI (KH domain RNA binding protein) /FL=gb:AF142419.1 gb:AF142422.1	AF142419		



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212268_at	7.63E-04	Consensus includes gb:NM_030666.1 /DEF=Homo sapiens serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 1 (SERPINB1), mRNA. /FEA=CDS /GEN=SERPINB1 /PROD=serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 1 /DB_XREF=gi:13489086 /UG=Hs.183583 serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 1 /FL=gb:NM_030666.1	NM_030666		NP_109591
212271_at	7.76E-04	mitogen-activated protein kinase 1	AA195999	Hs.324473	NP_620407
212273_x_at	0.001763	GNAS complex locus	AI591100	Hs.374523	NP_536351
212277_at	0.011487	Consensus includes gb:AB014547.1 /DEF=Homo sapiens mRNA for KIAA0647 protein, partial cds. /FEA=mRNA /GEN=KIAA0647 /PROD=KIAA0647 protein /DB_XREF=gi:3327107 /UG=Hs.141727 myotubularin related protein 4 /FL=gb:NM_004687.1 gb:AF264717.1	AB014547		NP_004678
212279_at	0.027074	Consensus includes gb:BE779865 /FEA=EST /DB_XREF=gi:10201075 /DB_XREF=est:601465390F1 /CLONE=IMAGE:3868390 /UG=Hs.199695 hypothetical protein	L19183		
212293_at	0.039831	Consensus includes gb:BG111260 /FEA=EST /DB_XREF=gi:12604766 /DB_XREF=est:602281701F1 /CLONE=IMAGE:4369057 /UG=Hs.12259 KIAA0630 protein	AB014530		NP_689909
212297_at	7.25E-04	hypothetical protein FLJ20986	BF218804	Hs.324507	NP_078800

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
212301_at	7.63E-04	Consensus includes gb:D87440.1 /DEF=Human mRNA for KIAA0252 gene, partial cds. /FEA=mRNA /GEN=KIAA0252 /DB_XREF=gi:1665770 /UG=Hs.83419 KIAA0252 protein	D87440		NP_055953
212312_at	8.28E-04	Consensus includes gb:AL117381 /DEF=Human DNA sequence from clone RP5-857M17 on chromosome 20 Contains ESTs, STSs, GSSs and CpG islands. Contains the 3 part of the ID1 gene for inhibitor of DNA binding 1 (dominant negative helix-loop-helix protein), a gene for a novel protein simil... /FEA=mRNA_1 /DB_XREF=gi:11493211 /UG=Hs.305890 BCL2-like 1	AL117381		
212315_s_at	0.023856	Consensus includes gb:AA502912 /FEA=EST /DB_XREF=gi:2237879 /DB_XREF=est:ne42d10.s1 /CLONE=IMAGE:900019 /UG=Hs.56966 KIAA0906 protein	AB020713		NP_079199
212317_at	0.02217	Consensus includes gb:AK022910.1 /DEF=Homo sapiens cDNA FLJ12848 fis, clone NT2RP2003391, highly similar to Homo sapiens mRNA for nuclear transport receptor. /FEA=mRNA /DB_XREF=gi:10434575 /UG=Hs.69235 transportin-SR /FL=gb:NM_012470.1	NM_012470		NP_036602
212322_at	0.007591	Consensus includes gb:BE999972 /FEA=EST /DB_XREF=gi:10700248 /DB_XREF=est:7h15b02.x1 /CLONE=IMAGE:3316011 /UG=Hs.186613 sphingosine-1-phosphate lyase 1 /FL=gb:AF144638.1	AF144638		NP_003892

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212323_s_at	0.001406	Consensus includes gb:AA524553 /FEA=EST /DB_XREF=gi:2265481 /DB_XREF=est.ng45h12.s1 /CLONE=IMAGE:937799 /UG=Hs.194737 KIAA0453 protein	AB007922		
212330_at	7.25E-04	transcription factor Dp-1	R60866	Hs.79353	NP_009042
212334_at	6.66E-04	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AW167793	Hs.409152	NP_002067
212335_at	7.63E-04	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AW167793	Hs.409152	NP_002067
212340_at	9.85E-04	general transcription factor IIA, 2, 12kDa	AA195936	Hs.76362	
212341_at	0.024403	general transcription factor IIA, 2, 12kDa	AA195936	Hs.76362	
212342_at	0.038584	general transcription factor IIA, 2, 12kDa	AA195936	Hs.76362	
212355_at	6.66E-04	HCDI protein	AI075450	Hs.7911	
212356_at	0.029441	HCDI protein	AI075450	Hs.7911	
212367_at	0.038202	Consensus includes gb:AI799061 /FEA=EST /DB_XREF=gi:5364533 /DB_XREF=est.we98a10.x1 /CLONE=IMAGE:2349114 /UG=Hs.6048 FEM-1 (C.elegans) homolog b /FL=gb:AF178632.1 gb:NM_015322.1 gb:AF204883.1	NM_015322		NP_056137
212368_at	0.047555	hypothetical protein FLJ13564	AA972711	Hs.173081	
212369_at	0.001852	zinc finger protein 384	AI264312	Hs.103315	NP_597733
212373_at	0.004987	Consensus includes gb:AW139179 /FEA=EST /DB_XREF=gi:6143497 /DB_XREF=est.UI-H-BI1-aet-f- 06-0-UI.s1 /CLONE=IMAGE:2720411 /UG=Hs.6048 FEM-1 (C.elegans) homolog b /FL=gb:AF178632.1 gb:NM_015322.1 gb:AF204883.1	NM_015322		NP_056137
212377_s_at	0.002214	Notch homolog 2 (Drosophila)	AU158495	Hs.131286	NP_077719

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Acc ssion No.
212383_at	0.018248	Consensus includes gb:AL096733.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434E071 (from clone DKFZp434E071). /FEA=mRNA /DB_XREF=gi:5419866 /UG=Hs.267871 ATPase, H <sup>+</sup> transporting, lysosomal (vacuolar proton pump) non-catalytic accessory protein 1A (110116kD)	AL096733		NP_005168
212388_at	0.017209	Consensus includes gb:AB028980.1 /DEF=Homo sapiens mRNA for KIAA1057 protein, partial cds. /FEA=mRNA /GEN=KIAA1057 /PROD=KIAA1057 protein /DB_XREF=gi:5689450 /UG=Hs.7243 ubiquitin specific protease 24	AB028980		
212402_at	0.017687	KIAA0853 protein	BE895685	Hs.136102	NP_055885
212403_at	0.02217	Consensus includes gb:AI749193 /FEA=EST /DB_XREF=gi:5127457 /DB_XREF=est:at40e04.x1 /CLONE=IMAGE:2374494 /UG=Hs.17639 Homo sapiens ubiquitin protein ligase (UBE3B) mRNA, partial cds	AL096740		NP_569733
212408_at	6.66E-04	Consensus includes gb:AK023204.1 /DEF=Homo sapiens cDNA FLJ13142 fis, clone NT2RP3003212, moderately similar to Rattus norvegicus lamina associated polypeptide 1C (LAP1C) mRNA. /FEA=mRNA /DB_XREF=gi:10435025 /UG=Hs.234265 DKFZP586G011 protein	AK023204		NP_056417
212412_at	0.013021	amyloid beta (A4) precursor protein (protease nexin-II, Alzheimer disease)	AV715767	Hs.177486	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
212421_at	0.007652	Consensus includes gb:AB023147.1 /DEF=Homo sapiens mRNA for KIAA0930 protein, partial cds. /FEA=mRNA /GEN=KIAA0930 /PROD=KIAA0930 protein /DB_XREF=gi:4589503 /UG=Hs.13255 KIAA0930 protein	AB023147		
212428_at	0.001835	Consensus includes gb:AW001101 /FEA=EST /DB_XREF=gi:5848017 /DB_XREF=est:wu24c05.x1 /CLONE=IMAGE:2520968 /UG=Hs.3852 KIAA0368 protein	AB002366		
212433_x_at	0.011166	cadherin 1, type 1, E-cadherin (epithelial)	AA630314	Hs.356360	NP_002943
212436_at	0.004026	tripartite motif-containing 33	AI967961	Hs.287414	NP_148980
212440_at	0.047555	putative nucleic acid binding protein RY-1	BG252325	Hs.54649	NP_006848
212441_at	0.013527	Consensus includes gb:D86985.2 /DEF=Homo sapiens mRNA for KIAA0232 protein, partial cds. /FEA=mRNA /GEN=KIAA0232 /PROD=KIAA0232 protein /DB_XREF=gi:6634002 /UG=Hs.79276 KIAA0232 gene product	D86985		
212449_s_at	9.85E-04	lysophospholipase I	BG288007	Hs.409096	NP_006321
212452_x_at	0.004516	Consensus includes gb:AF113514.1 /DEF=Homo sapiens histone acetyltransferase MORF mRNA, complete cds. /FEA=CDS /PROD=histone acetyltransferase MORF /DB_XREF=gi:6002685 /UG=Hs.27590 histone acetyltransferase /FL=gb:AF113514.1	AF113514		NP_036462
212458_at	0.001043	ESTs, Weakly similar to SPY3_HUMAN Sprouty homolog 3 (Spry-3) [H.sapiens]	AW138902	Hs.392741	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
212460_at	7.63E-04	hypothetical protein MGC24447	BE738425	Hs.353161	NP_612145
212461_at	7.63E-04	protease, serine, 15	BF793951	Hs.350265	NP_680479
212462_at	0.007394	Consensus includes gb:AU144267 /FEA=EST /DB_XREF=gi:11005788 /DB_XREF=est:AU144267 /CLONE=HEMBA1001396 /UG=Hs.27590 histone acetyltransferase /FL=gb:AF113514.1	AF113514		NP_036462
212463_at	0.009486	CD59 antigen p18-20 (antigen identified by monoclonal antibodies 16.3A5, EJ16, EJ30, EL32 and G344)	BE379006	Hs.42346	
212465_at	0.02937	hypothetical protein FLJ23027	AA524500	Hs.321766	NP_115609
212467_at	7.63E-04	Consensus includes gb:AB014578.1 /DEF=Homo sapiens mRNA for KIAA0678 protein, partial cds. /FEA=mRNA /GEN=KIAA0678 /PROD=KIAA0678 protein /DB_XREF=gi:3327169 /UG=Hs.12707 KIAA0678 protein	AB014578		
212468_at	0.001108	Consensus includes gb:AK023512.1 /DEF=Homo sapiens cDNA FLJ13450 fis, clone PLACE1003027, highly similar to Homo sapiens mRNA for KIAA0516 protein. /FEA=mRNA /DB_XREF=gi:10435467 /UG=Hs.129872 sperm associated antigen 9	AB011088		NP_758853
212472_at	0.005574	KIAA0750 gene product	BE965029	Hs.314434	
212473_s_at	0.020419	KIAA0750 gene product	BE965029	Hs.314434	
212474_at	0.01747	KIAA0241 protein	BE503381	Hs.150275	
212476_at	0.01063	Consensus includes gb:D26069.1 /DEF=Human mRNA for KIAA0041 gene, partial cds. /FEA=mRNA /GEN=KIAA0041 /DB_XREF=gi:436227 /UG=Hs.24340 centaurin beta2	D26069		NP_036419

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
212477_at	0.005703	Consensus includes gb:D26069.1 /DEF=Human mRNA for KIAA0041 gene, partial cds. /FEA=mRNA /GEN=KIAA0041 /DB_XREF=gi:436227 /UG=Hs.24340 centaurin beta2	D26069		NP_036419
212479_s_at	0.029279	Consensus includes gb:AK022815.1 /DEF=Homo sapiens cDNA FLJ12753 fis, clone NT2RP2001226. /FEA=mRNA /DB_XREF=gi:10434432 /UG=Hs.75277 hypothetical protein FLJ13910	AL050139		NP_073617
212481_s_at	0.002749	tropomyosin 4	AI214061	Hs.250641	NP_003281
212484_at	0.018841	Mouse Mammary Tumor Virus Receptor homolog 1	BF974389	Hs.408223	NP_690045
212492_s_at	0.01263	KIAA0876 protein	AW237172	Hs.301011	
212496_s_at	0.009378	KIAA0876 protein	AW237172	Hs.301011	
212506_at	0.00109	ubiquitin specific protease 2	AL135735	Hs.199160	NP_009097
212507_at	6.66E-04	Consensus includes gb:D87446.1 /DEF=Human mRNA for KIAA0257 gene, partial cds. /FEA=mRNA /GEN=KIAA0257 /DB_XREF=gi:1665780 /UG=Hs.75912 KIAA0257 protein	D87446		
212511_at	0.013803	ubiquitin specific protease 2	AL135735	Hs.199160	NP_009097
212519_at	0.007652	ubiquitin-conjugating enzyme E2E 1 (UBC4/5 homolog, yeast)	AL518159	Hs.7766	NP_003332
212527_at	0.001719	Consensus includes gb:BF057059 /FEA=EST /DB_XREF=gi:10810955 /DB_XREF=est:7k15c07.x1 /CLONE=IMAGE:3444468 /UG=Hs.12421 hypothetical protein	AL023553		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladd rCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212531_at	0.001763	Consensus includes gb:NM_005564.1 /DEF=Homo sapiens lipocalin 2 (oncogene 24p3) (LCN2), mRNA. /FEA=CDS /GEN=LCN2 /PROD=lipocalin 2 (oncogene 24p3) /DB_XREF=gi:5031852 /UG=Hs.204238 lipocalin 2 (oncogene 24p3) /FL=gb:NM_005564.1	NM_005564		NP_005555
212535_at	0.001406	MADS box transcription enhancer factor 2, polypeptide A (myocyte enhancer factor 2A)	AA142929	Hs.277806	NP_005578
212536_at	7.63E-04	Consensus includes gb:AB023173.1 /DEF=Homo sapiens mRNA, for KIAA0956 protein, partial cds. /FEA=mRNA /GEN=KIAA0956 /PROD=KIAA0956 protein /DB_XREF=gi:4589555 /UG=Hs.75478 ATPase, Class VI, type 11B	AB023173		
212543_at	7.63E-04	Consensus includes gb:U83115.1 /DEF=Human non-lens beta gamma-crystallin like protein (AIM1) mRNA, partial cds. /FEA=mRNA /GEN=AIM1 /PROD=non-lens beta gamma-crystallin like protein /DB_XREF=gi:2072424 /UG=Hs.161002 absent in melanoma 1	U83115		
212549_at	0.003009	Consensus includes gb:BE645861 /FEA=EST /DB_XREF=gi:9970172 /DB_XREF=est:7e77d05.x1 /CLONE=IMAGE:3288489 /UG=Hs.24064 Homo sapiens mRNA; cDNA DKFZp586N1323 (from clone DKFZp586N1323)	AL080218		
212552_at	0.004987	hippocalcin-like 1	BE617588	Hs.3618	NP_602293
212560_at	0.03359	cytochrome c oxidase subunit VIb	AV728268	Hs.174031	
212561_at	0.011969	RAB6 interacting protein 1	AA349595	Hs.26797	



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212570_at	0.035997	KIAA0830 protein	AL573201	Hs.167115	
212572_at	0.001835	Consensus includes gb:AW779556 /FEA=EST /DB_XREF=gi:7794159 /DB_XREF=est:hn81f05.x1 /CLONE=IMAGE:3034305 /UG=Hs.184523 KIAA0965 protein	AB023182		NP_055815
212583_at	0.04252	Consensus includes gb:AB011132.2 /DEF=Homo sapiens mRNA for KIAA0560 protein, partial cds /FEA=mRNA /GEN=KIAA0560 /PROD=KIAA0560 protein /DB_XREF=gi:6635202 /UG=Hs.129952 KIAA0560 gene product	AB011132		
212584_at	0.019607	Consensus includes gb:BG260519 /FEA=EST /DB_XREF=gi:12770335 /DB_XREF=est:602372065F1 /CLONE=IMAGE:4480024 /UG=Hs.129952 KIAA0560 gene product	AB011132		
212590_at	0.003305	related RAS viral (r-ras) oncogene homolog 2	BG168858	Hs.206097	NP_036382
212597_s_at	7.63E-04	Consensus includes gb:AL079310.1 /DEF=Novel human gene mapping to chromosome 22 /FEA=mRNA /PROD=hypothetical protein /DB_XREF=gi:5102629 /UG=Hs.92260 high-mobility group protein 2-like 1	AL079310		
212599_at	0.007591	Consensus includes gb:AK025298.1 /DEF=Homo sapiens cDNA: FLJ21645 fis, clone COL08436 /FEA=mRNA /DB_XREF=gi:10437785 /UG=Hs.32168 KIAA0442 protein	AK025298		NP_056385

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212601_at	0.017687	Consensus includes gb:AB007859.2 /DEF=Homo sapiens mRNA for KIAA0399 protein, partial cds. /FEA=mRNA /GEN=KIAA0399 /PROD=KIAA0399 protein /DB_XREF=gi:6634028 /UG=Hs.100955 KIAA0399 protein	AB007859		NP_055928
212602_at	0.00121	ALFY	AI806395	Hs.198135	NP_848700
212604_at	7.25E-04	Consensus includes gb:AI937794 /FEA=EST /DB_XREF=gi:5676664 /DB_XREF=est:wp82g10.x1 /CLONE=IMAGE.2468322 /UG=Hs.154655 imogen 38 /FL=gb:NM_005830.1	NM_005830		NP_005821
212606_at	6.66E-04	ALFY	AI806395	Hs.198135	NP_848700
212608_s_at	0.016179	ESTs, Moderately similar to Z254_HUMAN Zinc finger protein 254 (Bone marrow zinc finger 5) (BMZF-5) (Hematopoietic cell derived zinc finger protein 1) (HD-ZNF1) [H.sapiens]	V85912	Hs.409038	
212610_at	0.001763	Consensus includes gb:U79291.1 /DEF=Human clone 23721 mRNA sequence. /FEA=mRNA /DB_XREF=gi:1710271 /UG=Hs.83572 Human clone 23721 mRNA sequence	U79291		NP_116293
212612_at	6.66E-04	Consensus includes gb:D31888.1 /DEF=Human mRNA for KIAA0071 gene, partial cds. /FEA=mRNA /GEN=KIAA0071 /DB_XREF=gi:506340 /UG=Hs.78398 KIAA0071 protein /FL=gb:AF155595.1 gb:NM_015156.1	D31888		NP_055971
212613_at	0.01132	butyrophilin, subfamily 3, member A2	AI991252	Hs.167741	NP_008978

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212623_at	0.005347	Consensus includes gb:AU153138 /FEA=EST /DB_XREF=gi:11014659 /DB_XREF=est:AU153138 /CLONE=NT2RP3002507 /UG=Hs.174905 KIAA0033 protein	D26067		
212629_s_at	0.005189	Consensus includes gb:AI633689 /FEA=EST /DB_XREF=gi:4685019 /DB_XREF=est:th71d03.x1 /CLONE=IMAGE:2124101 /UG=Hs.69171 protein kinase C-like 2	AK023692		
212631_at	0.036689	Consensus includes gb:AI566082 /FEA=EST /DB_XREF=gi:4524534 /DB_XREF=est:tn53b12.x1 /CLONE=IMAGE:2172095 /UG=Hs.8906 Homo sapiens clone 24889 mRNA sequence	AF131808		NP_003560
212634_at	0.006756	KIAA0776 protein	AW298092	Hs.5460	NP_056138
212635_at	0.027176	ESTs	AW161626	Hs.409034	
212638_s_at	0.00121	WW domain-containing protein 1	BF131791	Hs.409154	NP_008944
212639_x_at	0.002214	tubulin, alpha, ubiquitous	AL581768	Hs.334842	NP_006073
212644_s_at	0.003373	likely ortholog of mouse MAPK-interacting and spindle-stabilizing protein	AI671747	Hs.388281	NP_653179
212649_at	0.016179	Consensus includes gb:AL079292.1 /DEF=Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 48814. /FEA=mRNA /PROD=hypothetical protein, similar to (AC007017)putative RNA helicase A Arabidopsis thaliana /DB_XREF=gi:5102732 /UG=Hs.95665 hypothetical protein	AL079292		NP_061903
212657_s_at	0.005119	interleukin 1 receptor antagonist	AW083357	Hs.81134	NP_776215
212658_at	0.034632	lipoma HMGIC fusion partner-like 2	N66633	Hs.79299	
212660_at	7.25E-04	KIAA0239 protein	AI735639	Hs.9729	NP_056103

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212663_at	0.004519	Consensus includes gb:AB014574.1 /DEF=Homo sapiens mRNA for KIAA0674 protein, partial cds. /FEA=mRNA /GEN=KIAA0674 /PROD=KIAA0674 protein /DB_XREF=gi:3327161 /UG=Hs.14799 KIAA0674 protein	AB014574		
212665_at	0.049392	DKFZP434J214 protein	AL556438	Hs.12813	NP_056323
212666_at	0.003616	Consensus includes gb:AB046845.1 /DEF=Homo sapiens mRNA for KIAA1625 protein, partial cds. /FEA=mRNA /GEN=KIAA1625 /PROD=KIAA1625 protein /DB_XREF=gi:10047326 /UG=Hs.119120 E3 ubiquitin ligase SMURF1	AB046845		NP_851994
212669_at	0.01412	calcium/calmodulin-dependent protein kinase (CaM kinase) II gamma	AI093569	Hs.153406	NP_751913
212671_s_at	0.011969	major histocompatibility complex, class II, DQ alpha 1	BG397856	Hs.198253	NP_002113
212674_s_at	0.002621	Consensus includes gb:AK002076.1 /DEF=Homo sapiens cDNA FLJ11214 fis, clone PLACE1007990. /FEA=mRNA /DB_XREF=gi:7023738 /UG=Hs.281616 Homo sapiens cDNA FLJ11214 fis, clone PLACE1007990	AK002076		NP_619520
212677_s_at	0.018947	Consensus includes gb:BG530481 /FEA=EST /DB_XREF=gi:13522018 /DB_XREF=est:602559046F1 /CLONE=IMAGE:4697218 /UG=Hs.79507 KIAA0582 protein	AB011154		NP_055962
212678_at	0.026604	neurofibromin 1 (neurofibromatosis, von Recklinghausen disease, Watson disease)	AW293356	Hs.93207	
212683_at	0.001696	KIAA0446 gene product	AL526243	Hs.158286	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212685_s_at	0.001406	Consensus includes gb:AI608789 /FEA=EST /DB_XREF=gi:4617956 /DB_XREF=est:tw94g12.x1 /CLONE=IMAGE:2267398 /UG=Hs.52515 transducin (beta)-like 2	AK026529		NP_116783
212687_at	0.036998	Consensus includes gb:AL110164.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586I0324 (from clone DKFZp586I0324). /FEA=mRNA /DB_XREF=gi:5817069 /UG=Hs.193700 Homo sapiens mRNA; cDNA DKFZp586I0324 (from clone DKFZp586I0324)	AL110164		
212688_at	7.63E-04	Consensus includes gb:BC003393.1 /DEF=Homo sapiens, clone IMAGE:3447173, mRNA, partial cds. /FEA=mRNA /PROD=Unknown (protein for IMAGE:3447173) /DB_XREF=gi:13097275 /UG=Hs.239818 phosphoinositide-3-kinase, catalytic, beta polypeptide /FL=gb:NM_006219.1	BC003393		NP_006210
212689_s_at	0.022439	Human putative zinc finger protein mRNA	AA524505	Hs.383008	NP_060903
212697_at	0.02937	Lutheran blood group (Aubergin b antigen included)	AL515874	Hs.155048	NP_835227
212699_at	0.012544	secretory carrier membrane protein 5	BE222801	Hs.7934	
212702_s_at	7.76E-04	Consensus includes gb:N45111 /FEA=EST /DB_XREF=gi:1186277 /DB_XREF=est:yz12f12.s1 /CLONE=IMAGE:282863 /UG=Hs.330988 Homo sapiens, Similar to Bicaudal D (Drosophila) homolog 1, clone IMAGE:3622452, mRNA, partial cds	BC004296		NP_056065

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212717_at	0.002214	Consensus includes gb:AB002354.2 /DEF=Homo sapiens mRNA for KIAA0356 protein, partial cds. /FEA=mRNA /GEN=KIAA0356 /PROD=KIAA0356 protein /DB_XREF=gi:6634022 /UG=Hs.32312 KIAA0356 gene product	AJ002220		
212723_at	6.66E-04	Consensus includes gb:AK021780.1 /DEF=Homo sapiens cDNA FLJ11718 fis, clone HEMBA1005252, highly similar to Homo sapiens mRNA for KIAA0585 protein. /FEA=mRNA /DB_XREF=gi:10433034 /UG=Hs.72660 phosphatidylserine receptor	AK021780		NP_055982
212726_at	0.006596	Consensus includes gb:AB014562.1 /DEF=Homo sapiens mRNA for KIAA0662 protein, partial cds. /FEA=mRNA /GEN=KIAA0662 /PROD=KIAA0662 protein /DB_XREF=gi:3327137 /UG=Hs.93868 KIAA0662 gene product	AB014562		NP_078793
212737_at	0.006596	GM2 ganglioside activator protein	AL513583	Hs.289082	NP_000396
212740_at	0.004519	phosphoinositide-3-kinase, regulatory subunit 4, p150	BF740111	Hs.83050	NP_055417
212742_at	7.63E-04	zinc finger protein 364	AL530462	Hs.16537	
212743_at	0.028847	Consensus includes gb:AV694093 /FEA=EST /DB_XREF=gi:10295956 /DB_XREF=est:AV694093 /CLONE=GKCDSD10 /UG=Hs.48297 DKFZP586C1620 protein	AL050144		NP_056251
212744_at	0.011097	Bardet-Biedl syndrome 4	AI813772	Hs.387416	NP_149017
212747_at	8.00E-04	KIAA0229 protein	AI990523	Hs.221332	

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212749_s_at	7.63E-04	Consensus includes gb:AI096477 /FEA=EST /DB_XREF=gi:3445971 /DB_XREF=est:qa03c06.x1 /CLONE=IMAGE:1685674 /UG=Hs.48297 DKFZP586C1620 protein	AL050144		NP_056251
212752_at	0.003976	cytoplasmic linker associated protein 1	AA176798	Hs.392661	
212757_s_at	0.038994	calcium/calmodulin-dependent protein kinase (CaM kinase) II gamma	BF111268	Hs.153406	NP_751913
212761_at	0.018586	transcription factor 7-like 2 (T-cell specific; HMG-box)	AI703074	Hs.348412	NP_110383
212768_s_at	0.003564	isoform 1 match: proteins: Sw:Q07081 Tr:O95362 Tr:Q9Z2Y4 Tr:O95897 Tr:O70624 Sw:Q99972 Sw:Q99784 Sw:Q62609 Tr:Q9TV76 Tr:Q9I9K5 Sw:P01813 Tr:Q9IAK4 Tr:O35429; Human DNA sequence from clone RP11-209J19 on chromosome 13 Contains ESTs, STSs and GSSs. Contains the gene for the GW112 protein with two isoforms (GW112 and KIAA4294), complete sequence.	AL390736		
212769_at	0.033358	transducin-like enhancer of split 3 (E(sp1) homolog, Drosophila)	AI567426	Hs.156183	NP_005069
212779_at	0.016179	Consensus includes gb:AB029032.1 /DEF=Homo sapiens mRNA for KIAA1109 protein, partial cds. /FEA=mRNA /GEN=KIAA1109 /PROD=KIAA1109 protein /DB_XREF=gi:5689554 /UG=Hs.6606 KIAA1109 protein	AB029032		NP_115578

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
G n Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212780_at	0.016408	Consensus includes gb:AA700167 /FEA=EST /DB_XREF=gi:2703130 /DB_XREF=est:zj36h12.s1 /CLONE=IMAGE:452423 /UG=Hs.326392 son of sevenless (Drosophila) homolog 1 /FL=gb:L13857.1	L13857		NP_005624
212783_at	7.63E-04	Consensus includes gb:AI538172 /FEA=EST /DB_XREF=gi:4452307 /DB_XREF=est:ti75f08.x1 /CLONE=IMAGE:2137863 /UG=Hs.91065 hypothetical protein DKFZp761B2423	AK026954		NP_008841
212786_at	0.026836	KIAA0350 protein	AA731693	Hs.23263	
212787_at	0.001835	ZAP3 protein	AI952986	Hs.159471	
212790_x_at	0.040104	ribosomal protein L13a	BF942308	Hs.119122	NP_775866
212794_s_at	0.044764	Consensus includes gb:AK001728.1 /DEF=Homo sapiens cDNA FLJ10866 fis, clone NT2RP4001614. /FEA=mRNA /DB_XREF=gi:7023169 /UG=Hs.12144 KIAA1033 protein	AL137753		
212799_at	0.001763	Consensus includes gb:BE217875 /FEA=EST /DB_XREF=gi:8905193 /DB_XREF=est:hv31a03.x1 /CLONE=IMAGE:3174988 /UG=Hs.12311 Homo sapiens clone 23570 mRNA sequence	AF038202		NP_005810
212802_s_at	0.003976	Consensus includes gb:AK023841.1 /DEF=Homo sapiens cDNA FLJ13779 fis, clone PLACE4000445, highly similar to Homo sapiens mRNA; cDNA DKFZp434C212 (from clone DKFZp434C212). /FEA=mRNA /DB_XREF=gi:10435900 /UG=Hs.172069 DKFZP434C212 protein	AK023841		
212807_s_at	0.001812	sortilin 1	BE742268	Hs.351872	NP_002950
212808_at	0.047167	hypothetical protein FLJ14639	AA152202	Hs.334788	NP_116204



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212811_x_at	0.002692	solute carrier family 1 (glutamate/neutral amino acid transporter), member 4	BG032165	Hs.323878	NP_003029
212823_s_at	0.029223	KIAA0599 protein	AU147160	Hs.198037	
212827_at	7.63E-04	Consensus includes gb:X17115.1 /DEF=Human mRNA for IgM heavy chain complete sequence. /FEA=mRNA /DB_XREF=gi:33450 /UG=Hs.302063 immunoglobulin heavy constant mu	X17115		
212828_at	0.035674	Consensus includes gb:AA191573 /FEA=EST /DB_XREF=gi:1780272 /DB_XREF=est:zp81b09.s1 /CLONE=IMAGE:626585 /UG=Hs.61289 synaptotagmin 2	AL157424		NP_003889
212829_at	0.032771	ESTs	BE878277	Hs.57079	
212830_at	0.001179	EGF-like-domain, multiple 5	BF110421	Hs.5599	
212833_at	0.027672	Consensus includes gb:M74089.1 /DEF=Human TB1 gene mRNA, 3' end. /FEA=mRNA /GEN=TB1 /DB_XREF=gi:182400 /UG=Hs.75639 Human TB1 gene mRNA, 3' end	M74089		NP_620128
212836_at	0.027935	Consensus includes gb:D26018.1 /DEF=Human mRNA for KIAA0039 gene, partial cds. /FEA=mRNA /GEN=KIAA0039 /DB_XREF=gi:436221 /UG=Hs.82502 polymerase (DNA directed), delta 3	D26018		
212838_at	0.019726	Consensus includes gb:AB023227.1 /DEF=Homo sapiens mRNA for KIAA1010 protein, partial cds. /FEA=mRNA /GEN=KIAA1010 /PROD=KIAA1010 protein /DB_XREF=gi:4589669 /UG=Hs.23860 KIAA1010 protein	AB023227		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212854_x_at	0.01412	Consensus includes gb:AB051480.1 /DEF=Homo sapiens mRNA for KIAA1693 protein, partial cds. /FEA=mRNA /GEN=KIAA1693 /PROD=KIAA1693 protein /DB_XREF=gi:12697930 /UG=Hs.323463 KIAA1693 protein; hypothetical protein FLJ20719	AB051480		NP_060410
212856_at	7.63E-04	Consensus includes gb:AB018310.1 /DEF=Homo sapiens mRNA for KIAA0767 protein, partial cds. /FEA=mRNA /GEN=KIAA0767 /PROD=KIAA0767 protein /DB_XREF=gi:3882254 /UG=Hs.95180 KIAA0767 protein	AB018310		
212861_at	0.010713	hypothetical protein MGC11308	BF690150	Hs.19210	NP_116278
212864_at	0.007174	CDP-diacylglycerol synthase (phosphatidate cytidyltransferase) 2	AL568982	Hs.24812	NP_003809
212867_at	0.005652	nuclear receptor coactivator 2	AI040324	Hs.29131	NP_006531
212870_at	6.66E-04	son of sevenless homolog 2 (Drosophila)	AI628605	Hs.348496	
212872_s_at	0.020369	Consensus includes gb:AK023092.1 /DEF=Homo sapiens cDNA FLJ13030 fis, clone NT2RP3001111, highly similar to Homo sapiens TRF-proximal protein mRNA. /FEA=mRNA /DB_XREF=gi:10434851 /UG=Hs.93796 DKFZP586D2223 protein	AK023092		NP_061031
212877_at	0.017002	kinesin 2 60/70kDa	AA284075	Hs.117977	NP_005543

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212882_at	0.001835	Consensus includes gb:AB018338.1 /DEF=Homo sapiens mRNA for KIAA0795 protein, partial cds. /FEA=mRNA /GEN=KIAA0795 /PROD=KIAA0795 protein /DB_XREF=gi:3882310 /UG=Hs.22926 KIAA0795 protein	AB018338		NP_079286
212887_at	7.63E-04	Sec23 homolog A (S. cerevisiae)	AI753659	Hs.272927	NP_006355
212888_at	0.024696	ESTs, Highly similar to A32915 nucleophosmin - human [H.sapiens]	BG109746	Hs.409325	
212890_at	0.013527	hypothetical protein MGC15523	BF663461	Hs.381200	NP_612637
212895_s_at	0.003616	active BCR-related gene	AL527773	Hs.408408	NP_068781
212899_at	0.003616	Consensus includes gb:AB028951.1 /DEF=Homo sapiens mRNA for KIAA1028 protein, partial cds. /FEA=mRNA /GEN=KIAA1028 /PROD=KIAA1028 protein /DB_XREF=gi:5689392 /UG=Hs.129836 KIAA1028 protein	AL122055		NP_055891
212911_at	0.047167	Consensus includes gb:AB023179.1 /DEF=Homo sapiens mRNA for KIAA0962 protein, partial cds. /FEA=mRNA /GEN=KIAA0962 /PROD=KIAA0962 protein /DB_XREF=gi:4589567 /UG=Hs.9059 KIAA0962 protein	AB023179		
212916_at	0.002724	KIAA1111 protein	AW249934	Hs.285641	
212917_x_at	0.014263	RecQ protein-like (DNA helicase Q1-like)	BF219234	Hs.235069	NP_079130
212920_at	0.036689	ESTs	AV682285	Hs.227630	
212926_at	0.032827	Consensus includes gb:AW183677 /FEA=EST /DB_XREF=gi:6452191 /DB_XREF=est:xj86e07.x1 /CLONE=IMAGE:2664132 /UG=Hs.103283 KIAA0594 protein	AB011166		NP_055925

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212931_at	0.01063	Consensus includes gb:AB006630.1 /DEF=Homo sapiens mRNA for KIAA0292 gene, partial cds. /FEA=mRNA /GEN=KIAA0292 /DB_XREF=gi:2564331 /UG=Hs.201668 transcription factor 20 (AR1)	AB006630		
212932_at	0.047091	Consensus includes gb:AK022494.1 /DEF=Homo sapiens cDNA FLJ12432 fis, clone NT2RM1000018, highly similar to Human mRNA for KIAA0066 gene. /FEA=mRNA /DB_XREF=gi:10433912 /UG=Hs.227881 RAB3 GTPase-ACTIVATING PROTEIN	AK022494		
212934_at	7.25E-04	ESTs, Weakly similar to p47 [Homo sapiens] [H.sapiens]	AI245523	Hs.131357	
212936_at	0.029624	hypothetical protein DKFZp564D172	AI927701	Hs.25307	NP_114431
212947_at	0.022439	Consensus includes gb:AL031685 /DEF=Human DNA sequence from clone RP5-963K23 on chromosome 20q13.11-13.2 Contains a KRT18 (Keratin type I, Cytoskeletal 18 (Cytokeratin 18, CK18,CYK18)) pseudogene, a gene for a novel protein, the gene for spermatogenesis associated protein PD1 (KIAA0... /FEA=mRNA_3 /DB_XREF=gi:9368423 /UG=Hs.12785 KIAA0939 protein	AL031685		
212953_x_at	0.016042	calreticulin	BE251303	Hs.16488	NP_004334
212958_x_at	0.008757	peptidylglycine alpha-amidating monooxygenase	AI022882	Hs.83920	NP_620177

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
212961_x_at	0.003315	Consensus includes gb:L43578.1 /DEF=Homo sapiens (clone 115392) mRNA. /FEA=mRNA /DB_XREF=gi:899067 /UG=Hs.82171 Homo sapiens (clone 115392) mRNA	L43578		NP_835225
212971_at	0.018839	cysteinyl-tRNA synthetase	AI769685	Hs.159604	NP_644802
212973_at	0.001763	ribose 5-phosphate isomerase A (ribose 5-phosphate epimerase)	AI692341	Hs.79886	NP_653164
212975_at	0.024696	Consensus includes gb:AB020677.2 /DEF=Homo sapiens mRNA for KIAA0870 protein, partial cds. /FEA=mRNA /GEN=KIAA0870 /PROD=KIAA0870 protein /DB_XREF=gi:6635136 /UG=Hs.18166 KIAA0870 protein	AB020677		
212982_at	0.001763	Huntingtin interacting protein H	AI621223	Hs.4014	NP_056151
212987_at	6.66E-04	Consensus includes gb:AL031178 /DEF=Human DNA sequence from clone 341E18 on chromosome 6p11.2-12.3. Contains a SerineThreonine Protein Kinase gene (presumptive isolog of a Rat gene) and a novel alternatively spliced gene. Contains a putative CpG island, ESTs and GSSs /FEA=mRNA_2 /DB_XREF=gi:3550040 /UG=Hs.11050 F-box only protein 9	AL137520		NP_258442
212990_at	7.76E-04	Consensus includes gb:AB020717.1 /DEF=Homo sapiens mRNA for KIAA0910 protein, partial cds. /FEA=mRNA /GEN=KIAA0910 /PROD=KIAA0910 protein /DB_XREF=gi:4240308 /UG=Hs.127416 synaptojanin 1	AB020717		NP_003886

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
212991_at	0.010171	Consensus includes gb:AL137520.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434C0118 (from clone DKFZp434C0118); partial cds. /FEA=mRNA /GEN=DKFZp434C0118 /PROD=hypothetical protein /DB_XREF=gi:6808183 /UG=Hs.11050 F-box only protein 9	AL137520		NP_258442
212993_at	0.018398	ESTs, Weakly similar to hypothetical protein FLJ12547 [Homo sapiens] [H.sapiens]	AA114166	Hs.381190	
213006_at	0.049833	CCAAT/enhancer binding protein (C/EBP), delta	AV655640	Hs.76722	NP_005186
213011_s_at	0.001213	triosephosphate isomerase 1	BF116254	Hs.83848	NP_000356
213012_at	7.85E-04	Consensus includes gb:D42055.1 /DEF=Human mRNA for KIAA0093 gene, partial cds. /FEA=mRNA /GEN=KIAA0093 /DB_XREF=gi:577312 /UG=Hs.1565 neural precursor cell expressed, developmentally down-regulated 4	D42055		
213015_at	0.016045	ESTs	BF448315	Hs.171553	
213016_at	7.63E-04	ESTs	BF448315	Hs.171553	
213021_at	0.043864	ESTs, Moderately similar to 2211404A B219/OB receptor [Homo sapiens] [H.sapiens]	AI741876	Hs.389088	
213027_at	0.031624	Sjogren syndrome antigen A2 (60kDa, ribonucleoprotein autoantigen SS-A/Ro)	AU146655	Hs.554	
213037_x_at	0.001942	Consensus includes gb:AJ132258.1 /DEF=Homo sapiens mRNA for staufer protein, partial. /FEA=mRNA /GEN=staufer /PROD=staufer protein /DB_XREF=gi:4572587 /UG=Hs.6113 staufer (Drosophila, RNA-binding protein)	AJ132258		NP_059348
213044_at	0.005574	Rho-associated, coiled-coil containing protein kinase 1	N22548	Hs.17820	NP_005397
213048_s_at	7.63E-04	SET translocation (myeloid leukemia-associated)	W26593	Hs.145279	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
213056_at	7.63E-04	KIAA1013 protein	AU145019	Hs.96427	
213061_s_at	0.006722	Homo sapiens, Similar to N-terminal Asn amidase, clone MGC:29626 IMAGE:4872717, mRNA, complete cds	AA643304	Hs.351573	NP_775745
213064_at	0.049392	hypothetical protein FLJ11806	N64802	Hs.323443	NP_079100
213084_x_at	0.007652	cadherin 1, type 1, E-cadherin (epithelial)	BF125158	Hs.356360	NP_000975
213086_s_at	0.039351	casein kinase 1, alpha 1	BF341845	Hs.283738	NP_001883
213095_x_at	0.001942	Consensus includes gb:AF299327.1 /DEF=Homo sapiens allograft inflammatory factor-1 splice variant G1 mRNA, complete cds. /FEA=CDS /PROD=allograft inflammatory factor-1 splice variantG1 /DB_XREF=gi:11611961 /UG=Hs.76364 allograft inflammatory factor 1 /FL=gb:AF299327.1	AF299327		NP_116573
213102_at	0.02217	ARP3 actin-related protein 3 homolog (yeast)	Z78330	Hs.5321	NP_005712
213109_at	0.024115	KIAA0551 protein	N25621	Hs.170204	
213113_s_at	0.023543	likely ortholog of mouse embryonic epithelial gene 1	AI630178	Hs.274453	NP_060081

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Acc ssion No.	Protein Accession No.
213115_at	0.015926	Consensus includes gb:AL031177 /DEF=Human DNA sequence from clone 889N15 on chromosome Xq22.1-22.3. Contains part of the gene for a novel protein similar to X. laevis Cortical Thymocyte Marker CTX, the possibly alternatively spliced gene for 26S Proteasome subunit p28 (Ankyrin repea... /FEA=mRNA_3 /DB_XREF=gi:4071056 /UG=Hs.8763 Human DNA sequence from clone 889N15 on chromosome Xq22.1-22.3. Contains part of the gene for a novel protein similar to X. laevis Cortical Thymocyte Marker CTX, the possibly alternatively spliced gene for 26S Proteasome subunit p28 (Ankyrin repeat protei	AL031177		
213117_at	0.002692	KIAA1354 protein	AW138594	Hs.106283	NP_061335
213118_at	0.001236	Consensus includes gb:AL136821.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434M1526 (from clone DKFZp434M1526). /FEA=mRNA /GEN=DKFZp434M1526 /PROD=hypothetical protein /DB_XREF=gi:12053152 /UG=Hs.153293 KIAA0701 protein	AL136821		
213119_at	0.013086	ESTs	AW058600	Hs.392501	
213120_at	0.033627	Consensus includes gb:AA405798 /FEA=EST /DB_XREF=gi:2063781 /DB_XREF=est:zu57f04.s1 /CLONE=IMAGE:742111 /UG=Hs.153293 KIAA0701 protein	AL136821		
213123_at	7.63E-04	cytochrome c oxidase subunit Vb	BE222709	Hs.1342	
213127_s_at	0.008345	mediator of RNA polymerase II transcription subunit MED8	BG230758	Hs.301756	NP_443109



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213128_s_at	0.005347	ubiquitin protein ligase E3A (human papilloma virus E6-associated protein, Angelman syndrome)	AA527499	Hs.180686	NP_570854
213133_s_at	0.004764	ESTs, Highly similar to GCHUH glycine cleavage system protein H precursor - human [H.sapiens]	BE908931	Hs.356054	
213137_s_at	0.015739	protein tyrosine phosphatase, non-receptor type 2	AI828880	Hs.82829	NP_536348
213154_s_at	0.00109	Consensus includes gb:AI934125 /FEA=EST /DB_XREF=gi:5672995 /DB_XREF=est:wn97c08.x1 /CLONE=IMAGE:2453774 /UG=Hs.17411 KIAA0699 protein	AB014599		NP_056065
213159_at	0.001291	Consensus includes gb:AB018348.1 /DEF=Homo sapiens mRNA for KIAA0805 protein, partial cds. /FEA=mRNA /GEN=KIAA0805 /PROD=KIAA0805 protein /DB_XREF=gi:3882330 /UG=Hs.55947 KIAA0805 protein	AB018348		NP_055797
213160_at	7.63E-04	Consensus includes gb:D86964.1 /DEF=Human mRNA for KIAA0209 gene, partial cds. /FEA=mRNA /GEN=KIAA0209 /DB_XREF=gi:1504001 /UG=Hs.17211 dedicator of cyto-kinesis 2	D86964		NP_004937
213165_at	0.009678	centrosome-associated protein 350	AI041204	Hs.92200	
213173_at	9.35E-04	Consensus includes gb:AI815033 /FEA=EST /DB_XREF=gi:5426248 /DB_XREF=est:wk70c01.x1 /CLONE=IMAGE:2420736 /UG=Hs.55947 KIAA0805 protein	AB018348		NP_055797
213193_x_at	0.007818	T cell receptor beta locus	AL559122	Hs.155664	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213198_at	7.63E-04	Consensus includes gb:AL117643.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434M245 (from clone DKFZp434M245). /FEA=mRNA /DB_XREF=gi:5912233 /UG=Hs.5288 Homo sapiens mRNA; cDNA DKFZp434M245 (from clone DKFZp434M245)	AL117643		NP_064733
213208_at	0.01289	KIAA0240 protein	AI801951	Hs.196275	
213215_at	0.01063	Homo sapiens, clone IMAGE:4157286, mRNA, partial cds	AI910895	Hs.392619	
213225_at	7.63E-04	Consensus includes gb:AJ271832.1 /DEF=Homo sapiens mRNA for protein phosphatase 1B2 (PPM1B2 gene). /FEA=mRNA /GEN=PPM1B2 /PROD=protein phosphatase 1B2 53 kDa isoform /DB_XREF=gi:12666516 /UG=Hs.5687 protein phosphatase 1B (formerly 2C), magnesium-dependent, beta isoform /FL=gb:NM_002706.1	AJ271832		NP_808908
213229_at	0.001179	Dicer1, Dcr-1 homolog (Drosophila)	BF590131	Hs.87889	NP_803187
213239_at	0.03947	Consensus includes gb:NM_006346.1 /DEF=Homo sapiens PIBF1 gene product (PIBF1), mRNA. /FEA=CDS /GEN=PIBF1 /PROD=PIBF1 gene product /DB_XREF=gi:5453889 /UG=Hs.43913 PIBF1 gene product /FL=gb:NM_006346.1	NM_006346		NP_006337
213241_at	6.66E-04	Consensus includes gb:AF035307.1 /DEF=Homo sapiens clone 23785 mRNA sequence. /FEA=mRNA /DB_XREF=gi:2661068 /UG=Hs.184697 Homo sapiens clone 23785 mRNA sequence	AF035307		
213246_at	7.63E-04	DKFZP564F1123 protein	AI346504	Hs.275352	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213254_at	0.002692	KIAA1093 protein	N64803	Hs.117333	
213264_at	0.015389	mitogen-activated protein kinase kinase kinase 12	AW025150	Hs.211601	NP_006292
213279_at	0.007652	Consensus includes gb:AL050217.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586I0523 (from clone DKFZp586I0523). /FEA=mRNA /DB_XREF=gi:4884458 /UG=Hs.308467 Homo sapiens mRNA; cDNA DKFZp586I0523 (from clone DKFZp586I0523)	AL050217		
213281_at	0.035454	v-jun sarcoma virus 17 oncogene homolog (avian)	BE327172	Hs.78465	
213288_at	8.83E-04	ESTs	AI761250	Hs.396081	
213292_s_at	0.005347	sorting nexin 13	AA908770	Hs.283881	NP_055947
213301_x_at	0.00917	transcriptional intermediary factor 1	AL538264	Hs.183858	NP_003843
213305_s_at	0.024932	Consensus includes gb:L42375.1 /DEF=Homo sapiens protein phosphatase 2A B56-gamma1 (PP2A) mRNA, 3 end of cds. /FEA=mRNA /GEN=PP2A /PROD=protein phosphatase 2A B56-gamma1 /DB_XREF=gi:1000891 /UG=Hs.171734 protein phosphatase 2, regulatory subunit B (B56), gamma isoform	L42375		NP_848703
213309_at	0.014602	Consensus includes gb:AL117515.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434L0735 (from clone DKFZp434L0735); partial cds. /FEA=mRNA /GEN=DKFZp434L0735 /PROD=hypothetical protein /DB_XREF=gi:5912029 /UG=Hs.54886 phospholipase C, epsilon 2	AL117515		NP_055999
213311_s_at	0.015605	KIAA1049 protein	BF000251	Hs.227835	NP_055787
213313_at	0.005574	rab6 GTPase activating protein (GAP and centrosome-associated)	AI922519	Hs.55099	NP_036329

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213315_x_at	0.022228	Homo sapiens, clone MGC:10039 IMAGE:3889701, mRNA, complete cds	L43577	Hs.82171	NP_835225
213327_s_at	0.014602	ubiquitin specific protease 12	AI820101	Hs.42400	
213341_at	0.017061	fem-1 homolog c (C.elegans)	AI862658	Hs.47367	NP_064562
213344_s_at	0.013803	H2A histone family, member X	H51429	Hs.147097	NP_002096
213351_s_at	0.028655	KIAA0779 protein	AI934469	Hs.362996	
213355_at	0.045431	Consensus includes gb:AI989567 /FEA=EST /DB_XREF=gi:5836448 /DB_XREF=est:ws34e03.x1 /CLONE=IMAGE:2499100 /UG=Hs.34578 alpha2,3-sialyltransferase	AK001922		NP_006091
213357_at	0.018947	Homo sapiens, Similar to CG14037 gene product, clone IMAGE:3640720, mRNA, partial cds	AV701318	Hs.356224	
213360_s_at	0.022439	Williams Beuren syndrome chromosome region 20C	AA514622	Hs.295112	NP_742017
213361_at	0.005896	tudor repeat associator with PCTAIRE 2	AW129593	Hs.283761	NP_055105
213379_at	7.76E-04	Consensus includes gb:AF091086.1 /DEF=Homo sapiens clone 640 unknown mRNA, complete sequence. /FEA=mRNA /PROD=unknown /DB_XREF=gi:3860009 /UG=Hs.44563 hypothetical protein /FL=gb:NM_015697.1	AF091086		NP_056512
213400_s_at	0.04976	transducin (beta)-like 1X-linked	AV753028	Hs.76536	NP_005638
213404_s_at	0.025231	601453992F1 NIH_MGC_66 Homo sapiens cDNA clone IMAGE:3857711 5', mRNA sequence.	BF033683		
213414_s_at	0.003009	ribosomal protein S19	BE259729	Hs.298262	NP_001013
213436_at	0.032331	G protein-coupled receptor; Human CB1 cannabinoid receptor (CNR1) gene, complete cds.	U73304		
213440_at	8.94E-04	RAB1A, member RAS oncogene family	AL530264	Hs.79507	NP_004152
213448_at	0.026556	metaxin 1	AI693193	Hs.247551	NP_002446
213455_at	0.005119	hypothetical protein BC001096	W87466	Hs.352406	NP_612398
213465_s_at	0.002446	protein phosphatase 1, regulatory subunit 7	BF718769	Hs.36587	NP_002703

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213478_at	0.004597	Consensus includes gb:AB028949.1 /DEF=Homo sapiens mRNA for KIAA1026 protein, partial cds. /FEA=mRNA /GEN=KIAA1026 /PROD=KIAA1026 protein /DB_XREF=gi:5689388 /UG=Hs.27742 KIAA1026 protein	AB028949		
213494_s_at	0.043978	YY1 transcription factor	AA748649	Hs.97496	NP_003394
213501_at	0.001719	acyl-Coenzyme A oxidase 1, palmitoyl	T62985	Hs.379991	NP_009223
213510_x_at	0.003976	TL132 protein	AW194543	Hs.234573	NP_665808
213511_s_at	0.013527	Homo sapiens, clone MGC:17492 IMAGE:3453013, mRNA, complete cds	AI167164	Hs.347187	NP_789746
213513_x_at	0.006596	actin related protein 2/3 complex, subunit 2, 34kDa	BG034239	Hs.83583	NP_690601
213515_x_at	7.03E-04	hemoglobin, gamma A	AI133353	Hs.283108	NP_000175
213517_at	0.003515	poly(rC) binding protein 2	AW103422	Hs.63525	NP_114366
213524_s_at	0.018591	Consensus includes gb:NM_015714.1 /DEF=Homo sapiens putative lymphocyte G0G1 switch gene (G0S2), mRNA. /FEA=CDS /GEN=G0S2 /PROD=putative lymphocyte G0G1 switch gene /DB_XREF=gi:7657103 /UG=Hs.95910 putative lymphocyte G0G1 switch gene /FL=gb:NM_015714.1	NM_015714		NP_056529
213526_s_at	0.042697	uncharacterized hematopoietic stem/progenitor cells protein MDS033	BF215644	Hs.54960	NP_061977
213532_at	0.001406	a disintegrin and metalloproteinase domain 17 (tumor necrosis factor, alpha, converting enzyme)	AI797833	Hs.380136	
213535_s_at	0.047555	ubiquitin-conjugating enzyme E2I (UBC9 homolog, yeast)	AA910614	Hs.84285	NP_003336
213541_s_at	0.007714	ESTs	AI351043	Hs.391794	NP_004440
213545_x_at	6.66E-04	sorting nexin 3	BE962615	Hs.12102	NP_690041
213549_at	7.25E-04	ESTs, Moderately similar to PRO0478 protein [Homo sapiens] [H.sapiens]	AI890972	Hs.355844	
213554_s_at	0.032771	hypothetical protein H41	BG257762	Hs.283690	NP_060018
213557_at	0.01063	ESTs	AW305119	Hs.374965	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213567_at	0.014263	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	BF431965	Hs.409065	
213571_s_at	0.007839	eukaryotic translation initiation factor 4E-like 3	BF516289	Hs.19122	NP_004837
213572_s_at	7.63E-04	serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 1	AI554300	Hs.183583	NP_109591
213574_s_at	0.001179	karyopherin (importin) beta 1	AA861608	Hs.180446	NP_002256
213578_at	0.036449	bone morphogenetic protein receptor, type IA	AI678679	Hs.2534	NP_004320
213593_s_at	0.003584	transformer-2 alpha (htra-2 alpha)	AW978896	Hs.24937	
213603_s_at	0.010197	ras-related C3 botulinum toxin substrate 2 (rho family, small GTP binding protein Rac2)	BE138888	Hs.301175	NP_002863
213604_at	0.047555	ESTs, Highly similar to FINC_HUMAN Fibronectin precursor (FN) (Cold-insoluble globulin) (CIG) [H.sapiens]	AW451236	Hs.409286	
213619_at	0.018398	heterogeneous nuclear ribonucleoprotein H1 (H)	AV753392	Hs.245710	NP_005511
213620_s_at	0.044214	intercellular adhesion molecule 2	AA126728	Hs.347326	
213623_at	0.017687	Consensus includes gb:NM_007054.1 /DEF=Homo sapiens kinesin family member 3A (KIF3A), mRNA. /FEA=CDS /GEN=KIF3A /PROD=kinesin family member 3A /DB_XREF=gi:6857803 /UG=Hs.43670 kinesin family member 3A /FL=gb:AF041853.1 gb:NM_007054.1	NM_007054		NP_008985
213624_at	0.001719	acid sphingomyelinase-like phosphodiesterase	AA873600	Hs.391644	NP_006705
213637_at	0.02217	ATP-dependent RNA helicase	BE503392	Hs.380430	NP_689513
213642_at	7.63E-04	ribosomal protein L27	BE312027	Hs.111611	NP_000979
213646_x_at	0.002603	tubulin, alpha, ubiquitous	BE300252	Hs.334842	NP_006073
213649_at	9.85E-04	splicing factor, arginine/serine-rich 7, 35kDa	AA524053	Hs.184167	NP_006267

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213666_at	0.003315	Consensus includes gb:AK026589.1 /DEF=Homo sapiens cDNA: FLJ22936 fis, clone KAT07936. /FEA=mRNA /DB_XREF=gi:10439473 /UG=Hs.90998 KIAA0128 protein; septin 2	AK026589		NP_665801
213671_s_at	0.023543	methionine-tRNA synthetase	AA621558	Hs.279946	NP_004981
213672_at	0.02012	methionine-tRNA synthetase	AA621558	Hs.279946	NP_004981
213687_s_at	0.021852	ribosomal protein L35a	BE968801	Hs.287361	NP_000987
213694_at	0.027935	ESTs	AW027347	Hs.394035	
213698_at	0.049833	zinc finger protein 258	AI805560	Hs.301637	NP_660353
213702_x_at	6.66E-04	N-acylsphingosine amidohydrolase (acid ceramidase) 1	AI934569	Hs.75811	NP_808592
213708_s_at	0.003373	transcription factor-like 4	N40555	Hs.78185	NP_057640
213726_x_at	0.001835	tubulin, beta, 2	AA515698	Hs.251653	
213729_at	0.001213	formin binding protein 3	Z78308	Hs.107213	NP_060362
213735_s_at	0.001213	cytochrome c oxidase subunit Vb	AI557312	Hs.1342	NP_001853
213741_s_at	0.003965	karyopherin alpha 1 (importin alpha 5)	BF575685	Hs.343581	NP_002255
213798_s_at	0.030968	adenylyl cyclase-associated protein	AA806142	Hs.104125	NP_006358
213817_at	7.76E-04	Consensus includes gb:AL049435.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586B0220 (from clone DKFZp586B0220); /FEA=mRNA /DB_XREF=gi:4500218 /UG=Hs.170056 Homo sapiens mRNA; cDNA DKFZp586B0220 (from clone DKFZp586B0220)	AL049435		
213836_s_at	6.66E-04	KIAA1001 protein	AW052084	Hs.279937	NP_055775
213850_s_at	0.003515	splicing factor, arginine/serine-rich 2, interacting protein	AI984932	Hs.51957	NP_004710
213851_at	0.003115	ESTs, Weakly similar to S65173 probable membrane protein YPL162c - yeast (Saccharomyces cerevisiae) [S.cerevisiae]	BG031677	Hs.394011	
213860_x_at	0.00109	casein kinase 1, alpha 1	AW268585	Hs.283738	NP_001883
213867_x_at	0.027738	actin, beta	AA809056	Hs.288061	NP_001092
213882_at	0.015899	beta-amyloid binding protein precursor	AA012917	Hs.333541	NP_114416

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
213883_s_at	0.01412	beta-amyloid binding protein precursor	AA012917	Hs.333541	NP_114416
213902_at	0.009378	N-acylsphingosine amidohydrolase (acid ceramidase) 1	AI379338	Hs.75811	NP_808592
213911_s_at	0.00109	H2A histone family, member Z	BF718636	Hs.119192	NP_002097
213918_s_at	0.002214	IDN3 protein	BF221673	Hs.225767	NP_597677
213922_at	0.015605	KIAA0847 protein	AW294686	Hs.356431	NP_775771
213923_at	0.002724	RAP2B, member of RAS oncogene family	AW005535	Hs.388235	NP_002877
213940_s_at	0.01412	formin-binding protein 17	AU145053	Hs.408992	
213956_at	0.003584	centrosome-associated protein 350	AW299294	Hs.92200	NP_055625
213958_at	0.007394	CD6 antigen	AW134823	Hs.81226	NP_006716
213969_x_at	0.017687	ribosomal protein L29	BF683426	Hs.350068	
213988_s_at	0.001719	spermidine/spermine N1-acetyltransferase	BE971383	Hs.396709	NP_002961
214001_x_at	0.014602	ribosomal protein S10	AA320764	Hs.76230	NP_001005
214022_s_at	0.021451	interferon induced transmembrane protein 1 (9-27)	AA749101	Hs.146360	
214032_at	0.003584	ESTs, Highly similar to ZA70_HUMAN Tyrosine-protein kinase ZAP-70 (70 kDa zeta-associated protein) (Syk-related tyrosine kinase) [H.sapiens]	AI817942	Hs.406272	
214033_at	0.03125	ATP-binding cassette, sub-family C (CFTR/MRP), member 6	AI084637	Hs.274260	NP_001162
214041_x_at	0.001108	ribosomal protein L37a	BE857772	Hs.296290	NP_000989
214055_x_at	0.003315	KIAA1096 protein	AW238632	Hs.69559	NP_055987
214080_x_at	0.018398	protein kinase C substrate 80K-H	AI815793	Hs.1432	NP_002734
214081_at	0.040064	Consensus includes gb:AF070526.1 /DEF=Homo sapiens clone 24787 mRNA sequence. /FEA=mRNA /DB_XREF=gi:3387881 /UG=Hs.13429 Homo sapiens clone 24787 mRNA sequence	AF070526		NP_065138
214085_x_at	0.044397	glioma pathogenesis-related protein	AI912583	Hs.154762	NP_008974
214088_s_at	0.019726	fucosyltransferase 3 (galactoside 3(4)-L-fucosyltransferase, Lewis blood group included)	AW080549	Hs.169238	NP_000140



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
214112_s_at	7.63E-04	Homo sapiens, clone MGC:10039 IMAGE:3889701, mRNA, complete cds	AA543076	Hs.82171	NP_835225
214121_x_at	0.029244	enigma (LIM domain protein)	AA086229	Hs.102948	NP_005442
214136_at	0.038618	nudix (nucleoside diphosphate linked moiety X)-type motif 13	W80642	Hs.16951	
214151_s_at	7.25E-04	phosphatidylinositol glycan, class B	AU144243	Hs.247118	NP_004846
214152_at	0.001641	phosphatidylinositol glycan, class B	AU144243	Hs.247118	NP_004846
214153_at	0.02324	homolog of yeast long chain polyunsaturated fatty acid elongation enzyme 2	BE467941	Hs.408991	
214167_s_at	0.03947	ribosomal protein, large, P0	AA555113	Hs.350108	NP_444505
214177_s_at	0.032771	hematopoietic PBX-interacting protein	AI935162	Hs.8068	NP_065385
214198_s_at	0.001406	DiGeorge syndrome critical region gene 2	AU150824	Hs.2491	NP_005128
214211_at	0.037367	ferritin, heavy polypeptide 1	AA083483	Hs.62954	NP_004174
214246_x_at	0.039351	Misshapen/NIK-related kinase	AI859060	Hs.112028	NP_000071
214274_s_at	0.022439	acetyl-Coenzyme A acyltransferase 1 (peroxisomal 3-oxoacyl-Coenzyme A thiolase)	AI860341	Hs.166160	NP_001598
214280_x_at	0.029624	Consensus includes gb:X79536.1 /DEF=H.sapiens mRNA for hnRNPcore protein A1. /FEA=mRNA /PROD=hnRNPcore protein A1 /DB_XREF=gi:496897 /UG=Hs.249495 heterogeneous nuclear ribonucleoprotein A1	X79536		NP_112420
214281_s_at	0.003965	zinc finger protein 363	AA524525	Hs.48297	NP_056251
214288_s_at	0.006596	proteasome (prosome, macropain) subunit, beta type, 1	W86293	Hs.75748	NP_002784
214299_at	0.045776	topoisomerase (DNA) III alpha	AI676092	Hs.91175	NP_004609
214305_s_at	0.003315	splicing factor 3b, subunit 1, 155kDa	AW003030	Hs.334826	NP_036565
214315_x_at	0.02217	calreticulin	AI348935	Hs.16488	NP_004334
214329_x_at	0.034296	tumor necrosis factor (ligand) superfamily, member 10	AW474434	Hs.83429	NP_003801
214352_s_at	0.001763	v-Ki-ras2 Kirsten rat sarcoma 2 viral oncogene homolog	BF673699	Hs.351221	NP_203524
214366_s_at	0.003315	arachidonate 5-lipoxygenase	AA995910	Hs.89499	NP_000689
214403_x_at	0.001097	prostate epithelium-specific Ets transcription factor	AI307915	Hs.79414	NP_036523
214414_x_at	0.033358	hemoglobin, alpha 2	T50399	Hs.347939	NP_000549

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214429_at	0.001167	Consensus includes gb:U47635.1 /DEF=Human D13S824E locus mRNA, complete cds. /FEA=mRNA /DB_XREF=gi:1669390 /UG=Hs.79877 myotubularin related protein 6 /FL=gb:U47635.1	U47635		NP_004676
214430_at	0.003669	Consensus includes gb:NM_000169.1 /DEF=Homo sapiens galactosidase, alpha (GLA), mRNA. /FEA=CDS /GEN=GLA /PROD=galactosidase, alpha /DB_XREF=gi:4504008 /UG=Hs.69089 galactosidase, alpha /FL=gb:BC002689.1 gb:NM_000169.1	NM_000169		NP_000160
214440_at	0.003875	Consensus includes gb:NM_000662.1 /DEF=Homo sapiens N-acetyltransferase 1 (arylamine N-acetyltransferase) (NAT1), mRNA. /FEA=CDS /GEN=NAT1 /PROD=N-acetyltransferase 1 /DB_XREF=gi:4505334 /UG=Hs.155956 N-acetyltransferase 1 (arylamine N-acetyltransferase) /FL=gb:NM_000662.1	NM_000662		NP_000653
214496_x_at	0.002291	Consensus includes gb:NM_012330.1 /DEF=Homo sapiens histone acetyltransferase. (MORF), mRNA. /FEA=CDS /GEN=MORF /PROD=histone acetyltransferase /DB_XREF=gi:6912511 /UG=Hs.27590 histone acetyltransferase /FL=gb:AF119231.1 gb:NM_012330.1	NM_012330		NP_036462

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214501_s_at	0.00236	Consensus includes gb:AF044286.1 /DEF=Homo sapiens histone macroH2A1.1 mRNA, complete cds. /FEA=CDS /PROD=histone macroH2A1.1 /DB_XREF=gi:3493530 /UG=Hs.75258 H2A histone family, member Y /FL=gb:AF044286.1	AF044286		NP_613258
214511_x_at	0.003009	Consensus includes gb:L03419.1 /DEF=Human Fc-gamma receptor I B1 mRNA, complete cds. /FEA=CDS /PROD=Fc-gamma receptor I /DB_XREF=gi:182460 /UG=Hs.77424 Fc fragment of IgG, high affinity Ia, receptor for (CD64) /FL=gb:L03419.1 gb:L03420.1	L03419		NP_000557
214512_s_at	0.010277	Consensus includes gb:NM_006713.1 /DEF=Homo sapiens activated RNA polymerase II transcription cofactor 4 (PC4), mRNA. /FEA=CDS /GEN=PC4 /PROD=activated RNA polymerase II transcription cofactor 4 /DB_XREF=gi:5729967 /UG=Hs.74861 activated RNA polymerase II transcription cofactor 4 /FL=gb:U12979.1 gb:NM_006713.1	NM_006713		NP_006704

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214523_at	0.001927	Consensus includes gb:NM_001805.1 /DEF=Homo sapiens CCAATenhancer binding protein (CEBP), epsilon (CEBPE), mRNA. /FEA=CDS /GEN=CEBPE /PROD=CCAATenhancer binding protein (CEBP), epsilon /DB_XREF=gi:4502766 /UG=Hs.158323 CCAATenhancer binding protein (CEBP), epsilon /FL=gb:NM_001805.1	NM_001805		NP_001796
214531_s_at	0.00121	Consensus includes gb:AF065484.1 /DEF=Homo sapiens sorting nexin 1A (SNX1) mRNA, complete cds. /FEA=CDS /GEN=SNX1 /PROD=sorting nexin 1A /DB_XREF=gi:3152941 /UG=Hs.75283 sorting nexin 1 /FL=gb:AF065484.1	AF065484		NP_690039
214548_x_at	7.63E-04	Consensus includes gb:AF064092.1 /DEF=Homo sapiens mutant guanine nucleotide-binding protein G(s), alpha subunit mRNA, complete cds. /FEA=CDS /PROD=mutant guanine nucleotide-binding protein G(s),alpha subunit /DB_XREF=gi:3142636 /UG=Hs.273385 guanine nucleotide binding protein (G protein), alpha stimulating activity polypeptide 1 /FL=gb:AF064092.1	AF064092		NP_536351

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214553_s_at	0.015454	Consensus includes gb:NM_006628.1 /DEF=Homo sapiens cyclic AMP phosphoprotein, 19 kD (ARPP-19), mRNA. /FEA=CDS /GEN=ARPP-19 /PROD=cyclic AMP phosphoprotein, 19 kD /DB_XREF=gi:5729731 /UG=Hs.7351 cyclic AMP phosphoprotein, 19 kD /FL=gb:NM_006628.1	NM_006628		NP_006619
214561_at	0.027424	Consensus includes gb:NM_024317.1 /DEF=Homo sapiens immunoglobulin-like transcript 10 (ILT10), mRNA. /FEA=CDS /GEN=ILT10 /PROD=immunoglobulin-like transcript 10 /DB_XREF=gi:13399319 /UG=Hs.202680 immunoglobulin-like transcript 10 /FL=gb:NM_024317.1	NM_024317		NP_077293
214574_x_at	0.029279	Consensus includes gb:NM_007161.1 /DEF=Homo sapiens DNA segment on chromosome 6 (unique) 49 expressed sequence, NK cell triggering receptor, p30 (D6S49E), mRNA. /FEA=CDS /GEN=D6S49E /PROD=leukocyte-specific transcript 1 /DB_XREF=gi:6005740 /UG=Hs.88411 lymphocyte antigen 117 /FL=gb:NM_007161.1	NM_007161		NP_009092
214583_at	0.046154	regulatory solute carrier protein, family 1, member 1	AI268381	Hs.239459	NP_006502
214590_s_at	0.00109	ubiquitin-conjugating enzyme E2D 1 (UBC4/5 homolog, yeast)	AL545760	Hs.129683	NP_003329
214594_x_at	0.023543	ATPase, Class I, type 8B, member 1	BG252666	Hs.388624	NP_005594
214606_at	0.005703	tetraspan 2	BF129969	Hs.234863	NP_005716

<b>Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer</b>					
<b>Gene Identifier</b>	<b>p-value</b>	<b>Description</b>	<b>Gene Accession No.</b>	<b>Unigene Accession No.</b>	<b>Protein Accession No.</b>
214615_at	0.015605	Consensus includes gb:NM_014499.1 /DEF=Homo sapiens putative purinergic receptor (P2Y10), mRNA. /FEA=CDS /GEN=P2Y10 /PROD=putative purinergic receptor /DB_XREF=gi:10092632 /UG=Hs.296433 putative purinergic receptor /FL=gb:NM_014499.1	NM_014499		NP_055314
214617_at	0.018398	perforin 1 (pore forming protein)	AI445650	Hs.2200	NP_005032
214620_x_at	0.002003	peptidylglycine alpha-amidating monooxygenase	BF038548	Hs.83920	NP_620177
214629_x_at	0.004987	Consensus includes gb:AF320999.1 /DEF=Homo sapiens Nogo-A protein short form mRNA, complete cds, alternatively spliced. /FEA=CDS /PROD=Nogo-A protein short form /DB_XREF=gi:11878277 /UG=Hs.65450 reticulon 4 /FL=gb:AF320999.1	AF320999		NP_722550
214651_s_at	0.01148	Consensus includes gb:U41813.1 /DEF=Human class I homeoprotein (HOXA9) mRNA, partial cds. /FEA=mRNA /GEN=HOXA9 /PROD=HOXA9 /DB_XREF=gi:1184168 /UG=Hs.127428 homeo box A9 /FL=gb:NM_002142.1	U41813		NP_689952
214658_at	0.010065	CGI-109 protein	BG286537	Hs.278391	
214663_at	0.008874	Consensus includes gb:AB007941.1 /DEF=Homo sapiens mRNA for KIAA0472 protein, partial cds. /FEA=mRNA /GEN=KIAA0472 /PROD=KIAA0472 protein /DB_XREF=gi:3413905 /UG=Hs.6874 KIAA0472 protein	AB007941		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
G n Id ntifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214665_s_at	7.25E-04	Consensus includes gb:AK000095.1 /DEF=Homo sapiens cDNA FLJ20088 fis, clone COL03869. /FEA=mRNA /DB_XREF=gi:7019960 /UG=Hs.85301 calcium binding protein P22	AK000095		
214669_x_at	0.019643	immunoglobulin kappa constant	BG485135	Hs.306357	
214684_at	0.002446	Consensus includes gb:X63381.1 /DEF=Homo sapiens mRNA for serum response factor-related protein, RSRFC4. /FEA=mRNA /GEN=RSRFC4 /PROD=serum response factor- related protein /DB_XREF=gi:432655 /UG=Hs.182280 MADS box transcription enhancer factor 2, polypeptide A (myocyte enhancer factor 2A)	X63381		NP_005578
214691_x_at	0.013125	hypothetical protein KIAA1164	AU121431	Hs.40719	
214695_at	0.024696	NICE-4 protein	AW051361	Hs.8127	NP_055662
214703_s_at	0.003965	KIAA0935 protein	AW954107	Hs.12183	
214714_at	0.017265	Consensus includes gb:AK022360.1 /DEF=Homo sapiens cDNA: FLJ12298 fis, clone MAMMA1001837, weakly similar to ZINC FINGER PROTEIN 29. /FEA=mRNA /DB_XREF=gi:10433741 /UG=Hs.284168 hypothetical protein MPMGp800M05499Q3	AK022360		NP_115540
214718_at	0.003584	Consensus includes gb:AK026142.1 /DEF=Homo sapiens cDNA: FLJ22489 fis, clone HRC10951. /FEA=mRNA /DB_XREF=gi:10438897 /UG=Hs.21145 hypothetical protein FLJ22489	AK026142		NP_066990

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
214719_at	0.03797	Consensus includes gb:AK026720.1 /DEF=Homo sapiens cDNA: FLJ23067 fis, clone LNG04993. /FEA=mRNA /DB_XREF=gi:10439638 /UG=Hs.117167 Homo sapiens cDNA: FLJ23067 fis, clone LNG04993	AK026720		
214730_s_at	0.032443	Consensus includes gb:AK025457.1 /DEF=Homo sapiens cDNA: FLJ21804 fis, clone HEP00746, highly similar to HSU64791 Human Golgi membrane sialoglycoprotein MG160 (GLG1) mRNA. /FEA=mRNA /DB_XREF=gi:10437977 /UG=Hs.78979 Golgi apparatus protein 1	AK025457		NP_036333
214733_s_at	0.002518	Consensus includes gb:AL031427 /DEF=Human DNA sequence from clone 167A19 on chromosome 1p32.1-33. Contains three genes for novel proteins, the DIO1 gene for type I iodothyronine deiodinase (EC 3.8.1.4, TXDI1, ITDI1) and an HNRNP A3 (Heterogenous Nuclear Ribonucleoprotein A3, FBRNP) .... /FEA=mRNA_6 /DB_XREF=gi:4835258 /UG=Hs.11923 hypothetical protein	AL031427		
214737_x_at	0.020369	heterogeneous nuclear ribonucleoprotein C (C1/C2)	AV725195	Hs.182447	NP_112604
214743_at	0.01412	ESTs, Highly similar to CUT1_HUMAN CCAAT displacement protein (CDP) (Cut-like 1) [H.sapiens]	BE046521	Hs.381906	NP_001904



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214748_at	0.038202	Consensus includes gb:U50529.1 /DEF=Human BRCA2 region, mRNA sequence CG016. /FEA=mRNA /DB_XREF=gi:1531600 /UG=Hs.112434 Novel human gene mapping to chromosome 13	U50529		NP_149102
214766_s_at	0.047555	Consensus includes gb:AL080144.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434N093 (from clone DKFZp434N093); partial cds. /FEA=mRNA /GEN=DKFZp434N093 /PROD=hypothetical protein /DB_XREF=gi:5262592 /UG=Hs.33363 DKFZP434N093 protein	AL080144		NP_056261
214773_x_at	0.028228	similar to CG9578 gene product	AI983505	Hs.137576	NP_690866
214783_s_at	0.02217	annexin A11	BG177920	Hs.75510	NP_665876
214785_at	0.011166	Consensus includes gb:AB023203.1 /DEF=Homo sapiens mRNA for KIAA0986 protein; partial cds. /FEA=mRNA /GEN=KIAA0986 /PROD=KIAA0986 protein /DB_XREF=gi:4589615 /UG=Hs.53542 KIAA0986 protein	AB023203		NP_150648
214787_at	0.049412	c-myc promoter-binding protein	BE268538	Hs.39467.1	
214798_at	0.020565	KIAA0703 gene product	AW291664	Hs.6168	
214801_at	0.011575	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	W88821	Hs.408958	
214805_at	9.85E-04	Consensus includes gb:U79273.1 /DEF=Human clone 23933 mRNA sequence. /FEA=mRNA /DB_XREF=gi:1710239 /UG=Hs.239483 Human clone 23933 mRNA sequence	U79273		
214808_at	0.008403	ESTs, Moderately similar to 2211404A B219/OB receptor [Homo sapiens] [H.sapiens]	AU147851	Hs.194397	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
214812_s_at	0.001852	Consensus includes gb:D80006.1 /DEF=Human mRNA for KIAA0184 gene, partial cds. /FEA=mRNA /GEN=KIAA0184 /DB_XREF=gi:1136427 /UG=Hs.322903 KIAA0184 protein	D80006		
214813_at	0.003608	ESTs, Moderately similar to A48913 KRAB zinc finger protein 75 - human [H.sapiens]	W90796	Hs.389646	NP_009062
214814_at	0.028771	KIAA1966 protein	BF592058	Hs.158184	
214843_s_at	0.015637	Consensus includes gb:AK022864.1 /DEF=Homo sapiens cDNA FLJ12802 fis, clone NT2RP2002124, weakly similar to UBIQUITIN CARBOXYL-TERMINAL HYDROLASE 4 (EC 3.1.2.15). /FEA=mRNA /DB_XREF=gi:10434503 /UG=Hs.173694 KIAA1097 protein	AK022864		NP_055832
214853_s_at	0.01263	SHC (Src homology 2 domain containing) transforming protein 1	AI091079	Hs.81972	NP_003020
214857_at	0.037793	Consensus includes gb:AL050035.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566H0124 (from clone DKFZp566H0124). /FEA=mRNA /DB_XREF=gi:4884276 /UG=Hs.133130 Homo sapiens mRNA; cDNA DKFZp566H0124 (from clone DKFZp566H0124)	AL050035		
214866_at	0.00847	Consensus includes gb:X74039.1 /DEF=H.sapiens mRNA for urokinase plasminogen activator receptor. /FEA=mRNA /PROD=urokinase plasminogen activator receptor /DB_XREF=gi:456192 /UG=Hs.179657 plasminogen activator, urokinase receptor	X74039		NP_002650

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unig n Accession No.	Prot in Acc ssion No.
214875_x_at	0.049173	amyloid beta (A4) precursor-like protein-2	AW001847	Hs.279518	NP_001633
214878_at	0.035958	zinc finger protein 37a (KOX 21)	AU118165	Hs.54488	
214895_s_at	0.034006	a disintegrin and metalloproteinase domain 10	AU135154	Hs.172028	NP_001101
214902_x_at	0.030752	Consensus includes gb:AL080232.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586A061 (from clone DKFZp586A061). /FEA=mRNA /DB_XREF=gi:5262725 /UG=Hs.220696 Homo sapiens mRNA; cDNA DKFZp586A061 (from clone DKFZp586A061)	AL080232		
214906_x_at	0.017687	Consensus includes gb:AL049786.1 /DEF=Novel human gene mapping to chromosome 13. /FEA=mRNA /PROD=hypothetical protein /DB_XREF=gi:4902708 /UG=Hs.22174 Novel human gene mapping to chromosome 13	AL049786		NP_438169
214909_s_at	0.020923	Consensus includes gb:AK026191.1 /DEF=Homo sapiens cDNA: FLJ22538 fis, clone HRC13212, highly similar to AF070667 Homo sapiens NG,NG-dimethylarginine dimethylaminohydrolase homolog mRNA. /FEA=mRNA /DB_XREF=gi:10438961 /UG=Hs.247362 dimethylarginine dimethylaminohydrolase 2	AK026191		NP_039268
214911_s_at	0.003515	Consensus includes gb:S78771.1 /DEF=NAT=CpG island-associated gene human, mRNA, 1741 nt. /FEA=mRNA /DB_XREF=gi:244232 /UG=Hs.75243 bromodomain-containing 2	S78771		NP_005095

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
214915_at	0.013066	Consensus includes gb:AK021842.1 /DEF=Homo sapiens cDNA FLJ11780 fis, clone HEMBA1005931, weakly similar to ZINC FINGER PROTEIN 83. /FEA=mRNA /DB_XREF=gi:10433110 /UG=Hs.279935 Homo sapiens cDNA FLJ11780 fis, clone HEMBA1005931, weakly similar to ZINC FINGER PROTEIN 83	AK021842		
214917_at	0.003674	Consensus includes gb:AK024252.1 /DEF=Homo sapiens cDNA FLJ14190 fis, clone NT2RP2006534, moderately similar to 5-AMP-ACTIVATED PROTEIN KINASE, CATALYTIC ALPHA-1 CHAIN (EC 2.7.1.-). /FEA=mRNA /DB_XREF=gi:10436581 /UG=Hs.288546 Homo sapiens cDNA FLJ14190 fis, clone NT2RP2006534, moderately similar to 5-AMP-ACTIVATED PROTEIN KINASE, CATALYTIC ALPHA-1 CHAIN (EC 2.7.1.-)	AK024252		
214919_s at	0.003976	FLJ20288 protein	R39094	Hs.84045	NP_003723
214938_x at	0.00109	Consensus includes gb:AF283771.2 /DEF=Homo sapiens clone TCBAP0774 mRNA sequence. /FEA=mRNA /DB_XREF=gi:10281740 /UG=Hs.274472 high-mobility group (nonhistone chromosomal) protein 1	AF283771		NP_002119
214947_at	0.003906	Consensus includes gb:AF052146.1 /DEF=Homo sapiens clone 24653 mRNA sequence. /FEA=mRNA /DB_XREF=gi:3360455 /UG=Hs.155085 Homo sapiens clone 24653 mRNA sequence	AF052146		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
214953_s_at	0.001179	Consensus includes gb:X06989.1 /DEF=Human mRNA for amyloid A4(751) protein. /FEA=mRNA /DB_XREF=gi:28720 /UG=Hs.177486 amyloid beta (A4) precursor protein (protease nexin-II, Alzheimer disease)	X06989		NP_000475
214962_s_at	0.03002	Consensus includes gb:AK026236.1 /DEF=Homo sapiens cDNA: FLJ22583 fis, clone HSI02596. /FEA=mRNA /DB_XREF=gi:10439023 /UG=Hs.22559 KIAA0197 protein	AK026236		
214992_s_at	0.01148	Consensus includes gb:AD000092 /DEF=Homo sapiens DNA from chromosome 19p13.2 cosmid R31240, R30272 and R28549 containing the EKLF, GCDH, CRTG, and RAD23A genes, genomic sequence /FEA=CDS_1 /DB_XREF=gi:1905905 /UG=Hs.307251 Homo sapiens DNA from chromosome 19p13.2 cosmid R31240, R30272 and R28549 containing the EKLF, GCDH, CRTG, and RAD23A genes, genomic sequence	AD000092		
215000_s_at	0.004987	Consensus includes gb:AL117593.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564G082 (from clone DKFZp564G082). /FEA=mRNA /DB_XREF=gi:5912157 /UG=Hs.103419 fasciculation and elongation protein zeta 2 (zyglin II)	AL117593		NP_005093

<b>Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer</b>					
<b>Gene Identifier</b>	<b>p-value</b>	<b>D scription</b>	<b>Gene Accession No.</b>	<b>Unigene Accession No.</b>	<b>Protein Accession No.</b>
215004_s_at	0.034317	Hypothetical human protein; Similar to novel proteins encoded by (AC004447) KIAA0365 [Homo sapiens] and (Y08265) DAN26 [Homo sapiens]; Homo sapiens chromosome 19; cosmid F23858, complete sequence.	AC004475		
215031_x_at	0.039165	hypothetical protein FLJ20552	BG420893	Hs.69554	NP_060346
215032_at	0.018534	Consensus includes gb:AK022442.1 /DEF=Homo sapiens cDNA FLJ12380 fis, clone MAMMA1002556. /FEA=mRNA /DB_XREF=gi:10433838 /UG=Hs.300934 Homo sapiens cDNA FLJ12380 fis, clone MAMMA1002556	AK022442		
215038_s_at	0.003305	Consensus includes gb:AF049103.1 /DEF=Homo sapiens Huntingtin interacting protein mRNA, partial cds. /FEA=mRNA /PROD=Huntingtin interacting protein /DB_XREF=gi:3319281 /UG=Hs.306184 Huntingtin interacting protein B	AF049103		NP_054878
215047_at	0.001004	Consensus includes gb:AL080170.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434C091 (from clone DKFZp434C091); partial cds. /FEA=mRNA /GEN=DKFZp434C091 /PROD=hypothetical protein /DB_XREF=gi:5262639 /UG=Hs.51692 DKFZP434C091 protein	AL080170		NP_056246
215049_x_at	0.013527	Consensus includes gb:Z22969.1 /DEF=H.sapiens mRNA for M130 antigen cytoplasmic variant 1. /FEA=mRNA /PROD=M130 antigen cytoplasmic variant 1 /DB_XREF=gi:312143 /UG=Hs.74076 CD163 antigen	Z22969		NP_004235
215051_x_at	0.001942	allograft inflammatory factor 1	BF213829	Hs.76364	NP_116573

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215063_x_at	0.005756	Consensus includes gb:AL390149.1 /DEF=Homo sapiens mRNA; cDNA DKFZp547B026 (from clone DKFZp547B026). /FEA=mRNA /DB_XREF=gi:9368883 /UG=Hs.283862 Homo sapiens mRNA; cDNA DKFZp547B026 (from clone DKFZp547B026)	AL390149		
215087_at	0.002603	Consensus includes gb:AL109730.1 /DEF=Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 68600. /FEA=mRNA /DB_XREF=gi:5689835 /UG=Hs.306331 Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 68600	AL109730		
215088_s_at	6.66E-04	ESTs, Highly similar to C560_HUMAN Succinate dehydrogenase cytochrome B560 subunit, mitochondrial precursor (QPS1) (CII-3) (Succinate dehydrogenase complex subunit C) (Succinate-ubiquinone oxidoreductase cytochrome B large subunit) (CYBL) [H.sapiens]	BG110532	Hs.355964	
215100_at	0.029779	match: protein Q60534; Human DNA sequence from clone 413H6 on chromosome 6p22.3-24.3. Contains a hamster Androgen-dependent Expressed Protein like protein gene, ESTs and GSSs, complete sequence.	NM_032744		NP_116133
215127_s_at	0.00121	RNA binding motif, single stranded interacting protein 1	AL517946	Hs.241567	NP_058523

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215158_s_at	6.66E-04	Consensus includes gb:AK022531.1 /DEF=Homo sapiens cDNA FLJ12469 fis, clone NT2RM1000874, highly similar to Homo sapiens death effector domain-containing testicular molecule mRNA. /FEA=mRNA /DB_XREF=gi:10433972 /UG=Hs.169681 death effector domain-containing	AK022531		NP_127491
215175_at	0.001763	Consensus includes gb:AB023212.1 /DEF=Homo sapiens mRNA for KIAA0995 protein, partial cds. /FEA=mRNA /GEN=KIAA0995 /PROD=KIAA0995 protein /DB_XREF=gi:4589633 /UG=Hs.225967 KIAA0995 protein	AB023212		NP_055797
215193_x_at	0.007693	Consensus includes gb:AJ297586.1 /DEF=Homo sapiens mRNA for MHC class II antigen (HLA-DRB1 gene), DRB1*0402 allele. /FEA=CDS /GEN=HLA-DRB1 /PROD=MHC class II antigen /DB_XREF=gi:10185079 /UG=Hs.279930 major histocompatibility complex, class II, DR beta 3	AJ297586		NP_002115
215204_at	0.018128	ESTs, Weakly similar to 2109260A B cell growth factor [Homo sapiens] [H.sapiens]	AU147295	Hs.288575	



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215210_s_at	0.010012	Consensus includes gb:S72422.1 /DEF=E2k=alpha-ketoglutarate dehydrogenase complex dihydrolipoyl succinyltransferase human, fetal brain, mRNA, 2987 nt. /FEA=mRNA. /GEN=E2k /PROD=alpha-ketoglutarate dehydrogenase complex dihydrolipoyl succinyltransferase /DB_XREF=gi:632883 /UG=Hs.296348 E2k	S72422		
215221_at	7.63E-04	Consensus includes gb:AK025064.1 /DEF=Homo sapiens cDNA: FLJ21411 fis, clone COL03986. /FEA=mRNA /DB_XREF=gi:10437503 /UG=Hs.306758 Homo sapiens cDNA: FLJ21411 fis, clone COL03986	AK025064		
215223_s_at	0.005347	superoxide dismutase 2, mitochondrial	W46388	Hs.372783	NP_000627
215236_s_at	0.021616	ubiquitin carboxyl-terminal esterase L1 (ubiquitin thiolesterase)	AV721177	Hs.114765	NP_665801
215273_s_at	0.004814	Consensus includes gb:AK024982.1 /DEF=Homo sapiens cDNA: FLJ21329 fis, clone COL02464. /FEA=mRNA /DB_XREF=gi:10437412 /UG=Hs.158196 transcriptional adaptor 3 (ADA3, yeast homolog)-like (PCAF histone acetylase complex)	AK024982		NP_597815
215275_at	0.049833	EST375211 MAGE resequences, MAGH Homo sapiens cDNA, mRNA sequence.	AW963138		
215285_s_at	8.11E-04	putative homeodomain transcription factor 1	AA927671	Hs.123637	NP_006599
215287_at	0.01412	Homo sapiens ELISC-1 mRNA, partial cds	AA975427	Hs.128434	
215313_x_at	0.016408	major histocompatibility complex, class I, C	AA573862	Hs.77961	NP_002107

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
215336_at	0.015637	Consensus includes gb:AK002166.1 /DEF=Homo sapiens cDNA FLJ11304 fis, clone PLACE1009997, weakly similar to Rattus norvegicus A-kinase anchoring protein AKAP 220 mRNA. /FEA=mRNA /DB_XREF=gi:7023877 /UG=Hs.232076 A kinase (PRKA) anchor protein 11	AK002166		NP_652761
215338_s_at	6.66E-04	natural killer-tumor recognition sequence	AI688640	Hs.241493	NP_005376
215359_x_at	0.003373	GIOT-2 for gonadotropin inducible transcription repressor-2	AI758888	Hs.251371	
215366_at	0.047167	Consensus includes gb:AL353943.1 /DEF=Homo sapiens mRNA; cDNA DKFZp761E0611 (from clone DKFZp761E0611). /FEA=mRNA /GEN=DKFZp761E0611 /PROD=hypothetical protein /DB_XREF=gi:7669982 /UG=Hs.284191 Homo sapiens mRNA; cDNA DKFZp761E0611 (from clone DKFZp761E0611)	AL353943		
215373_x_at	0.019679	Consensus includes gb:AK022213.1 /DEF=Homo sapiens cDNA FLJ12151 fis, clone MAMMA1000431. /FEA=mRNA /DB_XREF=gi:10433560 /UG=Hs.287493 hypothetical protein FLJ12151	AK022213		
215383_x_at	0.038728	Consensus includes gb:AL137312.1 /DEF=Homo sapiens mRNA; cDNA DKFZp761K23121 (from clone DKFZp761K23121). /FEA=mRNA /DB_XREF=gi:6807797 /UG=Hs.293681 Homo sapiens mRNA; cDNA DKFZp761K23121 (from clone DKFZp761K23121)	AL137312		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215392_at	0.010205	AU148154 MAMMA1 Homo sapiens cDNA clone MAMMA1002744 3', mRNA sequence.	AU148154		
215399_s_at	7.63E-04	amplified in osteosarcoma	AI683900	Hs.76228	NP_006803
215424_s_at	0.002692	SKI-interacting protein	AV689564	Hs.79008	NP_036377
215438_x_at	0.004146	G1 to S phase transition 1	BE906054	Hs.2707	NP_002085
215470_at	0.042697	Consensus includes gb:U21915.1 /DEF=Human chromosome 5q13.1 clone 5G8 mRNA. /FEA=mRNA /DB_XREF=gi:736412 /UG=Hs.14658 Human chromosome 5q13.1 clone 5G8 mRNA	U21915		
215485_s_at	0.033143	intercellular adhesion molecule 1 (CD54), human rhinovirus receptor	AA284705	Hs.168383	NP_000192
215498_s_at	0.00121	mitogen-activated protein kinase kinase 3	AA780381	Hs.180533	NP_659732
215499_at	0.001763	mitogen-activated protein kinase kinase 3	AA780381	Hs.180533	NP_659732
215511_at	0.009329	Consensus includes gb:U19345.1 /DEF=Homo sapiens AR1 (TCF20) mRNA, partial cds. /FEA=mRNA /GEN=TCF20 /PROD=AR1 /DB_XREF=gi:2924754 /UG=Hs.201668 transcription factor 20 (AR1)	U19345		
215524_x_at	0.049953	immunoglobulin heavy constant mu	AW966434	Hs.300697	
215548_s_at	0.013527	Consensus includes gb:AB020724.1 /DEF=Homo sapiens mRNA for KIAA0917 protein, partial cds. /FEA=mRNA /GEN=KIAA0917 /PROD=KIAA0917 protein /DB_XREF=gi:4240322 /UG=Hs.27023 vesicle transport-related protein	AB020724		NP_057247

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215549_x_at	0.018448	Consensus includes gb:AC005587 /DEF=Homo sapiens PAC clone RP5-988G15 from 7q33-q35 /FEA=CDS_2 /DB_XREF=gi:4156166 /UG=Hs.272525 Homo sapiens PAC clone RP5-988G15 from 7q33-q35	AC005587		
215566_x_at	0.049953	Consensus includes gb:AK024724.1 /DEF=Homo sapiens cDNA: FLJ21071 fis, clone CAS01789, highly similar to AF098668 Homo sapiens acyl-protein thioesterase mRNA. /FEA=mRNA /DB_XREF=gi:10437080 /UG=Hs.283655 lysophospholipase II	AK024724		NP_009191
215582_x_at	0.027	Consensus includes gb:AK022303.1 /DEF=Homo sapiens cDNA FLJ12241 fis, clone MAMMA1001274. /FEA=mRNA /DB_XREF=gi:10433670 /UG=Hs.287503 Homo sapiens cDNA FLJ12241 fis, clone MAMMA1001274	AK022303		
215588_x_at	0.011969	Consensus includes gb:AK024958.1 /DEF=Homo sapiens cDNA: FLJ21305 fis, clone COL02124. /FEA=mRNA /DB_XREF=gi:10437382 /UG=Hs.287658 Homo sapiens cDNA: FLJ21305 fis, clone COL02124	AK024958		
215600_x_at	0.02217	Consensus includes gb:AK022174.1 /DEF=Homo sapiens cDNA FLJ12112 fis, clone MAMMA1000043. /FEA=mRNA /DB_XREF=gi:10433510 /UG=Hs.288793 Homo sapiens cDNA FLJ12112 fis, clone MAMMA1000043	AK022174		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215602_at	0.003515	Consensus includes gb:AK024456.1 /DEF=Homo sapiens mRNA for FLJ00048 protein, partial cds. /FEA=mRNA /GEN=FLJ00048 /PROD=FLJ00048 protein /DB_XREF=gi:10440425 /UG=Hs.289034 Homo sapiens mRNA for FLJ00048 protein, partial cds	AK024456		
215603_x_at	0.004035	gamma-glutamyltransferase 1	AI344075	Hs.284380	
215604_x_at	0.049953	Consensus includes gb:AK023783.1 /DEF=Homo sapiens cDNA FLJ13721 fis, clone PLACE2000450. /FEA=mRNA /DB_XREF=gi:10435820 /UG=Hs.289035 Homo sapiens cDNA FLJ13721 fis, clone PLACE2000450	AK023783		
215623_x_at	0.022792	Consensus includes gb:AK002200.1 /DEF=Homo sapiens cDNA FLJ11338 fis, clone PLACE1010720, highly similar to Homo sapiens mRNA for chromosome-associated polypeptide-C. /FEA=mRNA /DB_XREF=gi:7023928 /UG=Hs.50758 SMC4 (structural maintenance of chromosomes 4, yeast)-like 1	AK002200		NP_005487
215628_x_at	0.005574	Consensus includes gb:AL049285.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564M193 (from clone DKFZp564M193). /FEA=mRNA /DB_XREF=gi:4500045 /UG=Hs.302053 Homo sapiens mRNA; cDNA DKFZp564M193 (from clone DKFZp564M193)	AL049285		
215629_s_at	0.044156	ESTs, Weakly similar to LEU2_HUMAN Leukemia associated protein 2 [H.sapiens]	AA905286	Hs.380846	

Genes Corresponding To Differentially Express d Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215646_s_at	0.001852	Homo sapiens versican Vint isoform, mRNA, partial cds	R94644	Hs.397468	
215671_at	0.027672	AU144792 HEMBA1 Homo sapiens cDNA clone HEMBA1002973 3', mRNA sequence.	AU144792		
215684_s_at	0.002016	Consensus includes gb:AL096741.1 /DEF=Homo sapiens mRNA; cDNA DKFZp586O0223 (from clone DKFZp586O0223). /FEA=mRNA /DB_XREF=gi:5419897 /UG=Hs.49005 hypothetical protein	AL096741		NP_115580
215694_at	0.018973	Consensus includes gb:AK022348.1 /DEF=Homo sapiens cDNA FLJ12286 fis, clone MAMMA1001768, weakly similar to CELL DIVISION CYCLE PROTEIN 48 HOMOLOG MJ1156. /FEA=mRNA /DB_XREF=gi:10433725 /UG=Hs.5555 hypothetical protein MGC5347	AK022348		NP_076968
215696_s_at	7.63E-04	Consensus includes gb:BC001404.1 /DEF=Homo sapiens, clone IMAGE:3139772, mRNA, partial cds. /FEA=mRNA /PROD=Unknown (protein for IMAGE:3139772) /DB_XREF=gi:12655104 /UG=Hs.5716 KIAA0310 gene product	BC001404		
215698_at	0.001719	Consensus includes gb:AF007135.1 /DEF=Homo sapiens clone 23592 mRNA sequence. /FEA=mRNA /DB_XREF=gi:2852610 /UG=Hs.76272 retinoblastoma-binding protein 2	AF007135		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215719_x_at	0.044364	Consensus includes gb:X83493.1 /DEF=H.sapiens mRNA for FasApo-1 (clone pCRTM11-FasdeltaTM). /FEA=mRNA /DB_XREF=gi:971457 /UG=Hs.82359 tumor necrosis factor receptor superfamily, member 6	X83493		NP_690616
215735_s_at	0.010937	Consensus includes gb:AC005600 /DEF=Homo sapiens chromosome 16, P1 clone 109-9G (LANL), complete sequence /FEA=CDS_1 /DB_XREF=gi:3522919 /UG=Hs.90303 tuberous sclerosis 2	AC005600		
215739_s_at	0.003315	Consensus includes gb:AJ003062.1 /DEF=Homo sapiens mRNA for protein encoded by Saccharomyces cerevisiae SPC98 homologue. /FEA=mRNA /DB_XREF=gi:3152381 /UG=Hs.9884 spindle pole body protein	AJ003062		NP_006313
215749_s_at	0.022474	Consensus includes gb:AK001574.1 /DEF=Homo sapiens cDNA FLJ10712 fis, clone NT2RP3000919, highly similar to Rattus norvegicus golgi peripheral membrane protein p65 mRNA. /FEA=mRNA /DB_XREF=gi:7022910 /UG=Hs.4291 hypothetical protein FLJ23443	AK001574		NP_114105
215780_s_at	0.016045	Human DNA sequence from PAC 30P20 on chromosome Xq21.1-Xq21.3. Contains set pseudogene, ESTs and STS.	Z95126		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215806_x_at	0.049282	Consensus includes gb:M13231.1 /DEF=Human T-cell receptor aberrantly rearranged gamma-chain mRNA from cell line HPB-MLT. /FEA=mRNA /DB_XREF=gi:339168 /UG=Hs.274509 T cell receptor gamma constant 2	M13231		
215832_x_at	0.001852	ubiquitin specific protease 2	AV722190	Hs.199160	NP_009097
215854_at	0.042466	ESTs	AU146050	Hs.287459	
215883_at	0.025675	Consensus includes gb:AK022326.1 /DEF=Homo sapiens cDNA FLJ12264 fis, clone MAMMA1001600. /FEA=mRNA /DB_XREF=gi:10433699 /UG=Hs.288481 Homo sapiens cDNA FLJ12264 fis, clone MAMMA1001600	AK022326		
215884_s_at	0.013527	Consensus includes gb:AK001029.1 /DEF=Homo sapiens cDNA FLJ10167 fis, clone HEMBA1003617, highly similar to Homo sapiens HRIHFB2157 mRNA. /FEA=mRNA /DB_XREF=gi:7022050 /UG=Hs.4552 ubiquitin 2	AK001029		NP_038472
215888_at	0.003515	Consensus includes gb:AK026889.1 /DEF=Homo sapiens cDNA: FLJ23236 fis, clone COL00725. /FEA=mRNA /DB_XREF=gi:10439854 /UG=Hs.288786 Homo sapiens cDNA: FLJ23236 fis, clone COL00725	AK026889		
215933_s_at	9.85E-04	Consensus includes gb:Z21533.1 /DEF=H. sapiens HEX gene encoding homeobox related protein. /FEA=mRNA /GEN=HEX /PROD=homeobox related protein /DB_XREF=gi:32068 /UG=Hs.118651 hematopoietically expressed homeobox	Z21533		NP_002720



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
215938_s_at	0.022752	Consensus includes gb:AK001290.1 /DEF=Homo sapiens cDNA FLJ10428 fis, clone NT2RP1000376, highly similar to Homo sapiens mRNA; cDNA DKFZp434A102. /FEA=mRNA /DB_XREF=gi:7022453 /UG=Hs.120360 phospholipase A2, group VI (cytosolic, calcium-independent)	AK001290		
215963_x_at	6.66E-04	Human DNA sequence from clone RP1-111B22 on chromosome 6q16-21, complete sequence.	Z98200		
215966_x_at	0.003778	glycerol kinase	AA292874	Hs.1466	NP_000158
215977_x_at	0.03359	Consensus includes gb:X68285.1 /DEF=H.sapiens mRNA for glycerol kinase. /FEA=mRNA /PROD=glycerol kinase /DB_XREF=gi:38413 /UG=Hs.1466 glycerol kinase	X68285		NP_000158
215978_x_at	0.004987	Consensus includes gb:AK021514.1 /DEF=Homo sapiens cDNA FLJ11452 fis, clone HEMBA1001435. /FEA=mRNA /DB_XREF=gi:10432710 /UG=Hs.148598 Homo sapiens cDNA FLJ11452 fis, clone HEMBA1001435	AK021514		
215990_s_at	0.013199	Consensus includes gb:S67779.1 /DEF=BCL5=Cys2 His2 zinc-finger transcription factor human, liver, mRNA, 2600 nt. /FEA=mRNA /DB_XREF=gi:459372 /UG=Hs.155024 B-cell CLL lymphoma 6 (zinc finger protein 51)	S67779		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigen Accession No.	Protein Accession No.
216012_at	0.043116	Consensus includes gb:U43604.1 /DEF=Human unidentified mRNA, partial sequence. /FEA=mRNA /DB_XREF=gi:1171236 /UG=Hs.159901 Human unidentified mRNA, partial sequence	U43604		
216033_s_at	0.007895	Consensus includes gb:S74774.1 /DEF=p59fyn(T)=OKT3-induced calcium influx regulator human, Jurkat J6 T cell line, mRNA Partial, 1605 nt. /FEA=CDS /PROD=tyrosine kinase p59fyn(T) /DB_XREF=gi:802050 /UG=Hs.169370 FYN oncogene related to SRC, FGR, YES	S74774		NP_694593
216035_x_at	0.002089	transcription factor 7-like 2 (T-cell specific, HMG-box)	AV721430	Hs.348412	NP_110383
216037_x_at	0.00643	transcription factor 7-like 2 (T-cell specific, HMG-box)	AA664011	Hs.348412	NP_110383
216054_x_at	0.002621	Human MLC1emb gene for embryonic myosin alkaline light chain, promoter and exon 1.	NM_002476		NP_002467
216063_at	0.008338	ESTs, Weakly similar to HBE_HUMAN HEMOGLOBIN EPSILON CHAIN [H.sapiens]	N55205	Hs.20205	
216071_x_at	0.025675	intelligence reducing insertion protein INGRIN; Homo sapiens OPA-containing protein (HOPA) gene, complete cds.	NM_005120		NP_005111

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216088_s_at	0.006864	Consensus includes gb:AL078633 /DEF=Human DNA sequence from clone RP5-1005F21 on chromosome 20 Contains three isoforms of the gene PSMA7 (proteasome (prosome, macropain) subunit, alpha type, 7), the gene HRH3 encoding the Histamine H3 receptor, the gene KIAA0693 (similar to SSXT, sy... /FEA=CDS_4 /DB_XREF=gi:9408092 /UG=Hs.233952 proteasome (prosome, macropain) subunit, alpha type, 7	AL078633		
216090_x_at	0.023856	Consensus includes gb:AL078636.1 /DEF=Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 117929. /FEA=mRNA /DB_XREF=gi:5051866 /UG=Hs.227171 Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 117929	AL078636		
216091_s_at	0.044966	Consensus includes gb:AF101784.1 /DEF=Homo sapiens b-TRCP variant E3RS- IkappaB mRNA, partial cds. /FEA=mRNA /PROD=b-TRCP variant E3RS-IkappaB /DB_XREF=gi:4165135 /UG=Hs.226434 beta- transducin repeat containing	AF101784		NP_378663
216095_x_at	0.005347	Consensus includes gb:AF057354.1 /DEF=Homo sapiens myotubularin-related protein 1a mRNA, partial cds. /FEA=mRNA /PROD=myotubularin-related protein 1a /DB_XREF=gi:5138901 /UG=Hs.23200 myotubularin related protein 1	AF057354		NP_789746
216100_s_at	0.003366	DKFZP586G011 protein	BG289527	Hs.234265	NP_056417

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216105_x_at	0.03002	Consensus includes gb:X86428 /DEF=Homo sapiens PTPA gene for phosphotyrosyl phosphatase activator, exon 1 and joined CDS /FEA=mRNA_2 /DB_XREF=gi:974836 /UG=Hs.236963 protein phosphatase 2A, regulatory subunit B (PR 53)	X86428		
216125_s_at	0.0081	Consensus includes gb:AF064606.1 /DEF=Homo sapiens KB07 protein mRNA, partial cds. /FEA=mRNA /PROD=KB07 protein /DB_XREF=gi:3152665 /UG=Hs.306242 Homo sapiens KB07 protein mRNA, partial cds	AF064606		
216126_at	0.022752	Consensus includes gb:AK022418.1 /DEF=Homo sapiens cDNA FLJ12356 fis, clone MAMMA1002339. /FEA=mRNA /DB_XREF=gi:10433811 /UG=Hs.306635 Homo sapiens cDNA FLJ12356 fis, clone MAMMA1002339	AK022418		
216187_x_at	0.047555	Consensus includes gb:AF222691.1 /DEF=Homo sapiens Alu repeat (LNX1) mRNA sequence. /FEA=mRNA /DB_XREF=gi:12655850 /UG=Hs.307008 Homo sapiens Alu repeat (LNX1) mRNA sequence	AF222691		
216191_s_at	0.018534	Consensus includes gb:X72501.1 /DEF=H.sapiens mRNA for soluble delta TCR. /FEA=CDS /PROD=gamma-delta T-cell receptor /DB_XREF=gi:298104 /UG=Hs.307187 H.sapiens mRNA for soluble delta TCR	X72501		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
216202_s_at	0.049671	Consensus includes gb:U15555.1 /DEF=Human serine palmitoyltransferase (LCB2) mRNA, partial cds. /FEA=mRNA /GEN=LCB2 /PROD=serine palmitoyltransferase /DB_XREF=gi:1001944 /UG=Hs.59403 serine palmitoyltransferase, long chain base subunit 2	U15555		NP_004854
216218_s_at	6.66E-04	Consensus includes gb:AK023546.1 /DEF=Homo sapiens cDNA FLJ13484 fis, clone PLACE1003888, weakly similar to 1- PHOSPHATIDYLINOSITOL-4,5- BISPHOSPHATE PHOSPHODIESTERASE DELTA 1 (EC 3.1.4.11). /FEA=mRNA /DB_XREF=gi:10435512 /UG=Hs.54886 phospholipase C, epsilon 2	AK023546		NP_055999
216221_s_at	0.003842	Consensus includes gb:D87078.2 /DEF=Homo sapiens mRNA for KIAA0235 protein, partial cds. /FEA=mRNA /GEN=KIAA0235 /PROD=KIAA0235 protein /DB_XREF=gi:6634004 /UG=Hs.6151 pumilio (Drosophila) homolog 2	D87078		NP_056132
216268_s_at	7.85E-04	Consensus includes gb:U77914.1 /DEF=Human soluble protein Jagged mRNA, partial cds. /FEA=mRNA /PROD=soluble protein Jagged /DB_XREF=gi:1684889 /UG=Hs.91143 jagged 1 (Alagille syndrome)	U77914		NP_000205
216274_s_at	0.001763	signal peptidase complex (18kD)	N99438	Hs.9534	NP_055115

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216282_x_at	0.03359	Consensus includes gb:AJ224143.1 /DEF=Homo sapiens mRNA variant alpha for RNA polymerase II subunit 3. /FEA=mRNA /GEN=RPB3 /PROD=RNA polymerase II subunit. /DB_XREF=gi:2920708 /UG=Hs.79402 polymerase (RNA) II (DNA directed) polypeptide C (33kD)	AJ224143		NP_116558
216288_at	0.003381	AU159276 THYRO1 Homo sapiens cDNA clone THYRO1001262 3', mRNA sequence.	AU159276		NP_006630
216295_s_at	0.03947	Consensus includes gb:X81636.1 /DEF=H.sapiens clathrin light chain alpha gene. /FEA=mRNA /DB_XREF=gi:704460 /UG=Hs.285688 H.sapiens clathrin light chain alpha gene	X81636		
216308_x_at	0.01289	Consensus includes gb:AK026752.1 /DEF=Homo sapiens cDNA: FLJ23099 fis, clone LNG07460, highly similar to AF113251 Homo sapiens putative 2-hydroxyacid dehydrogenase mRNA. /FEA=mRNA /DB_XREF=gi:10439675 /UG=Hs.155742 glyoxylate reductase/hydroxypyruvate reductase	AK026752		NP_036335
216318_at	0.02541	Consensus includes gb:S55735.1 /DEF=Homo sapiens immunoglobulin A1-A2 lambda hybrid GAU heavy chain mRNA, partial cds. /FEA=mRNA /PROD=immunoglobulin A1-A2 lambda hybrid GAU heavy chain /DB_XREF=gi:265703 /UG=Hs.293441 VPS28 protein	S55735		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216321_s_at	0.007818	Consensus includes gb:X03348.1 /DEF=Human mRNA for beta-glucocorticoid receptor (clone OB10). /FEA=mRNA /PROD=beta-glucocorticoid receptor /DB_XREF=gi:31681 /UG=Hs.75772 nuclear receptor subfamily 3, group C, member 1	X03348		NP_000167
216323_x_at	0.004443	alpha-tubulin isotype H2-alpha; Human alpha-tubulin isotype H2-alpha gene, last exon.	K03460		
216379_x_at	0.001479	Consensus includes gb:AK000168.1 /DEF=Homo sapiens cDNA FLJ20161 fis, clone COL09252, highly similar to L33930 Homo sapiens CD24 signal transducer mRNA. /FEA=mRNA /DB_XREF=gi:7020079 /UG=Hs.332045 Homo sapiens cDNA FLJ20161 fis, clone COL09252, highly similar to L33930 Homo sapiens CD24 signal transducer mRNA	AK000168		
216383_at	9.85E-04	Homo sapiens chromosome X clone Qc-7G6, QLL-F1720, QLL-C1335, Qc-8B7, Qc-11H12, Qc-7F6, QLL-E153, Qc-10E8, Qc-10B7 map q28, complete sequence.	U52111		
216384_x_at	0.014961	Homo sapiens prothymosin alpha (PTMA) gene, complete cds.	AF257099		
216388_s_at	0.031622	R2; Human putative G-protein-coupled receptor (GPR16) gene, complete cds.	U33448		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
216409_at	0.003976	Consensus includes gb:AL390168.1 /DEF=Homo sapiens mRNA; cDNA DKFZp547D104 (from clone DKFZp547D104) /FEA=mRNA /GEN=DKFZp547D104 /PROD=hypothetical protein /DB_XREF=gi:9368863 /UG=Hs.287371 hypothetical protein DKFZp547D104	AL390168		
216457_s_at	0.001812	Consensus includes gb:AK026080.1 /DEF=Homo sapiens cDNA: FLJ22427 fis, clone HRC09013. /FEA=mRNA /DB_XREF=gi:10438814 /UG=Hs.288883 splicing factor 3a, subunit 1, 120kD	AK026080		
216484_x_at	7.63E-04	Consensus includes gb:L24521.1 /DEF=Human transformation-related protein mRNA, 3 end. /FEA=mRNA /PROD=transformation-related protein /DB_XREF=gi:403459 /UG=Hs.300705 Human transformation-related protein mRNA, 3 end	L24521		NP_004485
216508_x_at	0.022601	similar to nonhistone chromosomal protein HMG-1 [Homo sapiens]; probable pseudogene; similar to P09429 (PID:g123369); H_NH0244E06.1; Homo sapiens BAC clone RP11-244E6 from 2, complete sequence.	AC007277		
216511_s_at	0.018248	Consensus includes gb:AJ270770 /DEF=Homo sapiens partial TCF-4 gene for T-cell transcription factor-4, exon 1 and joined CDS features /FEA=mRNA_1 /DB_XREF=gi:9188625 /UG=Hs.283857 Homo sapiens partial TCF-4 gene for T-cell transcription factor-4, exon 1 and joined CDS features	AJ270770		



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216520_s_at	0.020369	Homo sapiens HDCMB21P gene, complete cds.	AF072098		
216563_at	0.003315	Consensus includes gb:X80821.1 /DEF=H.sapiens mRNA for ribosomal protein L18a homologue. /FEA=mRNA /PROD=ribosomal protein L18a homologue /DB_XREF=gi:527579 /UG=Hs.302177 H.sapiens mRNA for ribosomal protein L18a homologue	X80821		NP_056023
216565_x_at	0.027935	dJ781L3.1 (similar to IFITM3 (interferon induced transmembrane protein 3 (1-8U))) match: proteins: Sw:Q01628 Sw:Q01629 Tr:Q9R175 Tr:Q9R176 Sw:Q91499 Sw:P26376 Tr:O88728 Sw:P13164; Human DNA sequence from clone RP4-781L3 on chromosome 1p34.3-36.11 Contains a pseudogene similar to IFITM3 (interferon induced transmembrane protein 3 (1-8U)), STSs and GSSs, complete sequence.	AL121994		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
216570_x_at	0.014936	Consensus includes gb:AL096829 /DEF=Human DNA sequence from clone RP4-595K12 on chromosome 1p31.2-31.3 Contains a pseudogene similar to 60S RPL29 (ribosomal protein L29 (cell surface heparin binding protein HIP)), a chromosome 1 specific mRNA (KIAA0499), a novel mRNA (KIAA0433), EST... /FEA=CDS /DB_XREF=gi:6634461 /UG=Hs.302120 Human DNA sequence from clone RP4-595K12 on chromosome 1p31.2-31.3 Contains a pseudogene similar to 60S RPL29 (ribosomal protein L29 (cell surface heparin binding protein HIP)), a chromosome 1 specific mRNA (KIAA0499), a novel mRNA (KIAA0433), ESTs, STSs,	AL096829		
216593_s_at	0.010171	pseudogene of PIGC; see also AB000360 putative; Homo sapiens PIGCP1 pseudogene.	AB000359		
216594_x_at	0.034539	Consensus includes gb:S68290.1 /DEF=chlordecone reductase homolog (clone HAKRc) human, liver, mRNA, 1158 nt. /FEA=mRNA /GEN=chlordecone reductase homolog /DB_XREF=gi:544763 /UG=Hs.306098 aldo-keto reductase family 1, member C1 (dihydrodiol dehydrogenase 1; 20-alpha (3-alpha)-hydroxysteroid dehydrogenase)	S68290		NP_001344

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216606_x_at	0.044597	Consensus includes gb:AL050332 /DEF=Human DNA sequence from clone RP4-570F3 on chromosome 6 Contains a gene similar to Rattus norvegicus synaptic ras GTPase-activating protein p135, the CICK0721Q.5 (polypeptide from patented cDNA Em:E06811) gene, the PHF1 (PHD finger protein 1) gen... /FEA=mRNA_1 /DB_XREF=gi:6010176 /UG=Hs.306238 acyl-protein	AL050332		
216652_s_at	7.63E-04	Consensus includes gb:AL137673.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434H0872 (from clone DKFZp434H0872). /FEA=mRNA /DB_XREF=gi:6807841 /UG=Hs.306454 Homo sapiens mRNA; cDNA DKFZp434H0872 (from clone DKFZp434H0872)	AL137673		
216739_at	0.030168	Consensus includes gb:AK024527.1 /DEF=Homo sapiens cDNA: FLJ20874 fis, clone ADKA02818. /FEA=mRNA /DB_XREF=gi:10436829 /UG=Hs.306684 Homo sapiens cDNA: FLJ20874 fis, clone ADKA02818	AK024527		
216748_at	0.017002	Consensus includes gb:AK024890.1 /DEF=Homo sapiens cDNA: FLJ21237 fis, clone COL01114. /FEA=mRNA /DB_XREF=gi:10437303 /UG=Hs.306720 Homo sapiens cDNA: FLJ21237 fis, clone COL01114	AK024890		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216756_at	0.003778	Consensus includes gb:AK024995.1 /DEF=Homo sapiens cDNA: FLJ21342 fis, clone COL02673. /FEA=mRNA /DB_XREF=gi:10437426 /UG=Hs.306739 Homo sapiens cDNA: FLJ21342 fis, clone COL02673	AK024995		
216791_at	0.011789	Consensus includes gb:AK026449.1 /DEF=Homo sapiens cDNA: FLJ22796 fis, clone KAIA2544. /FEA=mRNA /DB_XREF=gi:10439318 /UG=Hs.306850 Homo sapiens cDNA: FLJ22796 fis, clone KAIA2544	AK026449		
216804_s_at	0.038584	Consensus includes gb:AK027217.1 /DEF=Homo sapiens cDNA: FLJ23564 fis, clone LNG10773. /FEA=mRNA /DB_XREF=gi:10440296 /UG=Hs.306913 Homo sapiens cDNA: FLJ23564 fis, clone LNG10773	AK027217		
216833_x_at	0.01148	Consensus includes gb:U05255.1 /DEF=Human glycophorin HeP2 mRNA, partial cds. /FEA=mRNA /PROD=glycophorin HeP2 /DB_XREF=gi:454085 /UG=Hs.307185 Human glycophorin HeP2 mRNA, partial cds	U05255		NP_002091
216835_s_at	0.00109	Consensus includes gb:AF035299.1 /DEF=Homo sapiens clone 23863 mRNA, partial cds. /FEA=mRNA /DB_XREF=gi:2661055 /UG=Hs.103854 docking protein 1, 62kD (downstream of tyrosine kinase 1)	AF035299		NP_001372

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216841_s_at	0.003009	Consensus includes gb:X15132.1 /DEF=Human mRNA for manganese containing superoxide dismutase (EC 1.15.1.1); /FEA=mRNA /DB_XREF=gi:34794 /UG=Hs.318885 superoxide dismutase 2, mitochondrial	X15132		NP_000627
216870_x_at	0.029279	Consensus includes gb:AF264787.1 /DEF=Homo sapiens BCMS-upstream neighbor (BCMSUN) mRNA, partial sequence; /FEA=mRNA /DB_XREF=gi:11141510 /UG=Hs.43628 deleted in lymphocytic leukemia, 2	AF264787		NP_006012
216899_s_at	0.027672	Homo sapiens PAC clone RP5-1139P1 from 7p11.2-p21, complete sequence.	AC003999		
216902_s_at	0.037392	Consensus includes gb:AF001549 /DEF=Human Chromosome 16 BAC clone CIT987SK-A-270G1 /FEA=mRNA_1 /DB_XREF=gi:3355302 /UG=Hs.110103 RNA polymerase I transcription factor RRN3	AF001549		
216903_s_at	7.60E-04	Consensus includes gb:AK022697.1 /DEF=Homo sapiens cDNA FLJ12635 fis, clone NT2RM4001865, highly similar to Homo sapiens mRNA for atopy related autoantigen CALC. /FEA=mRNA /DB_XREF=gi:10434244 /UG=Hs.61628 calcium binding atopy-related autoantigen 1	AK022697		NP_006068

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
216942_s_at	6.66E-04	Consensus includes gb:D28586.1 /DEF=Human mRNA for LFA-3(delta D2), partial cds. /FEA=mRNA /PROD=LFA-3(delta D2) /DB_XREF=gi:466540 /UG=Hs.75626 CD58 antigen, (lymphocyte function-associated antigen 3)	D28586		NP_001770
216950_s_at	0.010713	Consensus includes gb:X14355.1 /DEF=Human mRNA for high affinity Fc receptor (FcRI) b form. /FEA=mRNA /DB_XREF=gi:31333 /UG=Hs.77424 Fc fragment of IgG, high affinity Ia, receptor for (CD64)	X14355		
216988_s_at	0.001167	Homo sapiens (clone hh18) protein tyrosine phosphatase. (ptp-IV1r) gene, 5' end of cds.	L48722		
216993_s_at	0.013551	Consensus includes gb:U32169 /DEF=Human pro- $\alpha$ 2 chain of collagen type XI (COL11A2) gene, complete cds /FEA=mRNA_3 /DB_XREF=gi:1000744 /UG=Hs.121509 collagen, type XI, alpha 2	U32169		
217016_x_at	0.007895	Consensus includes gb:AK026825.1 /DEF=Homo sapiens cDNA: FLJ23172 fis, clone LNG10005. /FEA=mRNA /DB_XREF=gi:10439771 /UG=Hs.306885 Homo sapiens cDNA: FLJ23172 fis, clone LNG10005	AK026825		
217041_at	0.017634	Consensus includes gb:AL162057.1 /DEF=Homo sapiens mRNA; cDNA DKFZp761N0524 (from clone DKFZp761N0524). /FEA=mRNA /DB_XREF=gi:7328105 /UG=Hs.91622 neuronal pentraxin receptor	AL162057		NP_478058

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Prot in Accession No.
217042_at	0.010171	Consensus includes gb:AL096716.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564M1462 (from clone DKFZp564M1462); partial cds. /FEA=mRNA /GEN=DKFZp564M1462 /PROD=hypothetical protein /DB_XREF=gi:5419850 /UG=Hs.226007 DKFZP564M1462 protein	AL096716		
217043_s_at	7.63E-04	Consensus includes gb:U95822.1 /DEF=Human putative transmembrane GTPase mRNA, partial cds. /FEA=mRNA /GEN=fzo /PROD=putative transmembrane GTPase /DB_XREF=gi:2252803 /UG=Hs.197877 hypothetical protein FLJ20693	U95822		
217078_s_at	0.016394	Consensus includes gb:AJ010102.1 /DEF=Homo Sapiens mRNA for Natural killer cell IRC1c gene. /FEA=mRNA /GEN=IRC1c /DB_XREF=gi:5706457 /UG=Hs.9688 leukocyte membrane antigen	AJ010102		
217118_s_at	0.00109	Consensus includes gb:AK025608.1 /DEF=Homo sapiens cDNA: FLJ21955 fis, clone HEP05265. /FEA=mRNA /DB_XREF=gi:10438177 /UG=Hs.13255 KIAA0930 protein	AK025608		
217125_at	0.028996	Homo sapiens UBBP2 pseudogene for ubiquitin UBB.	X04802		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217128_s_at	0.015193	Consensus includes gb:AL049688.1 /DEF=Human gene isolated from PAC 272L16, chromosome 1, similar to calciumcalmodulin dependent protein kinases. /FEA=mRNA /PROD=hypothetical protein /DB_XREF=gi:4678721 /UG=Hs.199068 similar to calciumcalmodulin dependent protein kinases.	AL049688		NP_065172
217144_at	8.00E-04	Homo sapiens UBBP1 pseudogene for ubiquitin UBB.	X04801		
217164_at	0.03797	Consensus includes gb:AK024108.1 /DEF=Homo sapiens cDNA FLJ14046 fis, clone HEMBA1006461. /FEA=mRNA /DB_XREF=gi:10436406 /UG=Hs.142677 Homo sapiens cDNA FLJ14046 fis, clone HEMBA1006461	AK024108		
217167_x_at	0.015454	Consensus includes gb:AJ252550 /DEF=Homo sapiens partial GK gene for glycerol kinase, exon 1 (glycerol kinase deficiency case) /FEA=CDS_1 /DB_XREF=gi:5834425 /UG=Hs.1466 glycerol kinase	AJ252550		
217200_x_at	0.002603	Consensus includes gb:U06715.1 /DEF=Human cytochrome B561, HCYTO B561, mRNA, partial cds. /FEA=mRNA /GEN=B561 /PROD=HCYTO B561 /DB_XREF=gi:476590 /UG=Hs.153028 cytochrome b-561	U06715		
217209_at	0.02649	Human gene for carcinoembryonic antigen subdomains A and B.	X16454		
217211_at	0.003366	Human beta-cytoplasmic actin (ACTBP9) pseudogene.	D50604		



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
217212_s_at	0.002486	Human DNA sequence from phage LAW2 from a contig from the tip of the short arm of chromosome 16, spanning 2Mb of 16p13.3 Contains Interleukin 9 receptor pseudogene.	Z84723		
217232_x_at	0.003393	Homo sapiens mutant beta-globin (HBB) gene, complete cds.	AF059180		
217249_x_at	0.024403	cytochrome C oxidase, match to P14406 (PID:g117121); H_RG162B04.1; Homo sapiens BAC clone CTB-162B4 from 4, complete sequence.	AC004544		
217274_x_at	0.005548	Consensus includes gb:X52005.1 /DEF=H.sapiens skeletal embryonic myosin light chain 1 (MLC1) mRNA. /FEA=mRNA /GEN=MCL1 /PROD=myosin light chain 1 /DB_XREF=gi:34677 /UG=Hs.159218 H.sapiens skeletal embryonic myosin light chain 1 (MLC1) mRNA.	X52005		
217286_s_at	0.018839	Consensus includes gb:BC001805.1 /DEF=Homo sapiens, clone IMAGE:3543670, mRNA, partial cds. /FEA=mRNA /PROD=Unknown (protein for IMAGE:3543670) /DB_XREF=gi:12804742 /UG=Hs.240615 hypothetical protein FLJ13556 similar to N-myc downstream regulated 3	BC001805		
217294_s_at	0.044597	Consensus includes gb:U88968.1 /DEF=Human alpha enolase like 1 (ENO1L1) mRNA, partial cds. /FEA=mRNA /GEN=ENO1L1 /PROD=alpha enolase like 1 /DB_XREF=gi:3282242 /UG=Hs.254105 enolase 1, (alpha)	U88968		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
217362_x_at	0.007207	Consensus includes gb:AF005487.1 /DEF=Homo sapiens MHC class II antigen (DRB6) mRNA, HLA-DRB6*0201 allele, sequence. /FEA=mRNA /DB_XREF=gi:5915893 /UG=Hs.167385 Homo sapiens MHC class II antigen HLA-DRB6 mRNA, partial cds	AF005487		
217371_s_at	0.041594	Consensus includes gb:Y09908.1 /DEF=H.sapiens mRNA for interleukin-15. /FEA=mRNA /GEN=IL-15 /PROD=interleukin-15 /DB_XREF=gi:2143255 /UG=Hs.168132 interleukin 15	Y09908		
217414_x_at	0.001489	Human alpha-globin gene with flanks.	NM_000517		NP_000508
217427_s_at	0.00235	Consensus includes gb:X75296.1 /DEF=H.sapiens TUP1-like enhancer of split gene 1 (TUPLE1) mRNA. /FEA=mRNA /GEN=TUPLE1 /PROD=TUP1 like enhancer of SPLIT gene 1 /DB_XREF=gi:434982 /UG=Hs.172350 HIR (histone cell cycle regulation defective, S. cerevisiae) homolog A	X75296		NP_003316
217437_s_at	0.001008	Consensus includes gb:AB029026.1 /DEF=Homo sapiens mRNA for KIAA1103 protein, partial cds. /FEA=mRNA /GEN=KIAA1103 /PROD=KIAA1103 protein /DB_XREF=gi:5689542 /UG=Hs.173159 transforming, acidic coiled-coil containing protein 1	AB029026		NP_006274

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217456_x_at	0.006722	Consensus. includes gb:M31183.1 /DEF=Homo sapiens (cosmid clone cd3.3) MHC class I HLA-B51 mRNA, 3' end of cds. /FEA=mRNA /GEN=HLA-B /PROD=MHC class I lymphocyte antigen /DB_XREF=gi:601851 /UG=Hs.181392 major histocompatibility complex, class I, E	M31183		NP_005507
217457_s_at	0.045982	Consensus includes gb:X63465.1 /DEF=H.sapiens hGDS mRNA for smg GDS. /FEA=CDS /GEN=hGDS /PROD=smg GDS /DB_XREF=gi:32079 /UG=Hs.7940 RAP1, GTP-GDP dissociation stimulator 1	X63465		NP_066982
217480_x_at	0.02164	Ig kappa chain; Human kappa-immunoglobulin germline pseudogene (cos118) variable region (subgroup V kappa I).	M20812		
217499_x_at	0.001022	olfactory receptor, family 7, subfamily E, member 38 pseudogene	AW874308	Hs.409186	
217502_at	0.017687	interferon-induced protein with tetratricopeptide repeats 2	BE888744	Hs.169274	NP_001538
217540_at	6.66E-04	ESTs, Moderately similar to hypothetical protein FLJ20378 [Homo sapiens] [H.sapiens]	AA721025	Hs.293253	
217552_x_at	0.001852	th43e02.x1 NCI_CGAP_Lym12 Homo sapiens cDNA clone IMAGE:2121050 3' similar to contains Alu repetitive element,, mRNA sequence.	AI432713		
217580_x_at	0.041795	ESTs, Weakly similar to hypothetical protein.FLJ20489 [Homo sapiens] [H.sapiens]	AW301806	Hs.150551	
217627_at	0.003373	hypothetical protein FLJ30921	BE515346	Hs.278871	NP_689573
217629_at	0.010065	ESTs, Moderately similar to hypothetical protein FLJ20378 [Homo sapiens] [H.sapiens]	AA365670	Hs.261526	
217650_x_at	0.016394	ESTs, Weakly similar to hypothetical protein FLJ20378 [Homo sapiens] [H.sapiens]	AI088162	Hs.262292	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217673_x_at	0.036998	ESTs, Highly similar to GBAS_HUMAN Guanine nucleotide-binding protein G(S), alpha subunit (Adenylate cyclase-stimulating G alpha protein) [H.sapiens]	AA650558	Hs.394484	
217679_x_at	0.02217	tx67h02.x1 NCI_CGAP_Ut1 Homo sapiens cDNA clone IMAGE:2274675 3' similar to contains Alu repetitive element, mRNA sequence.	AI683552		
217682_at	0.007693	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AW503390	Hs.392578	
217695_x_at	0.032911	ESTs, Weakly similar to I57588 HSrel-1 - human (fragment) [H.sapiens]	BF942161	Hs.343402	
217707_x_at	0.001812	ESTs	AI535683	Hs.405576	
217713_x_at	0.017845	ESTs, Weakly similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AA126763	Hs.182296	
217715_x_at	0.034006	ESTs, Weakly similar to hypothetical protein FLJ20294 [Homo sapiens] [H.sapiens]	BE045142	Hs.274907	
217725_x_at	0.030776	gb:NM_015640.1 /DEF=Homo sapiens PAI-1 mRNA-binding protein (PAI-RBP1), mRNA. /FEA=mRNA /GEN=PAI-RBP1 /PROD=PAI-1 mRNA-binding protein /DB_XREF=gi:7661625 /UG=Hs.165998 PAI-1 mRNA-binding protein /FL=gb:AL080119.1 gb:NM_015640.1	NM_015640		NP_056455

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217727_x_at	7.63E-04	gb:NM_018206.1 /DEF=Homo sapiens vacuolar protein sorting 35 (yeast homolog) (VPS35), mRNA. /FEA=mRNA /GEN=VPS35 /PROD=vacuolar protein sorting 35 (yeast homolog) /DB_XREF=gi:8922645 /UG=Hs.264190 vacuolar protein sorting 35 (yeast homolog) /FL=gb:AF186382.1 gb:AL136888.1 gb:BC002414.1 gb:AF191298.2 gb:NM_018206.1 gb:AF175265.1 gb:AF183418.1	NM_018206		NP_060676
217728_at	0.001406	gb:NM_014624.2 /DEF=Homo sapiens S100 calcium-binding protein A6 (calcyclin) (S100A6), mRNA. /FEA=mRNA /GEN=S100A6 /PROD=S100 calcium-binding protein A6 /DB_XREF=gi:9845517 /UG=Hs.275243 S100 calcium-binding protein A6 (calcyclin) /FL=gb:BC001431.1 gb:NM_014624.2	NM_014624		NP_055439
217729_s_at	0.003584	gb:NM_001130.3 /DEF=Homo sapiens amino-terminal enhancer of split (AES), mRNA. /FEA=mRNA /GEN=AES /PROD=amino-terminal enhancer of split /DB_XREF=gi:6382065 /UG=Hs.244 amino-terminal enhancer of split /FL=gb:AF072902.1 gb:U04241.1 gb:NM_001130.3	NM_001130		NP_001121
217730_at	0.024403	gb:NM_022152.1 /DEF=Homo sapiens PP1201 protein (PP1201), mRNA. /FEA=mRNA /GEN=PP1201 /PROD=PP1201 protein /DB_XREF=gi:11545897 /UG=Hs.184052 PP1201 protein /FL=gb:NM_022152.1	NM_022152		NP_071435

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217736_s_at	0.002749	gb:NM_014413.2 /DEF=Homo sapiens heme-regulated initiation factor 2-alpha kinase (HRI), mRNA. /FEA=mRNA /GEN=HRI /PROD=heme-regulated initiation factor 2-alpha kinase /DB_XREF=gi:11125767 /UG=Hs.258730 heme-regulated initiation factor 2-alpha kinase /FL=gb:NM_014413.2 gb:AL136563.1 gb:AF147094.1 gb:AF255050.1 gb:AF116634.1 gb:AF183414.1	NM_014413		NP_055228
217737_x_at	7.63E-04	gb:NM_016407.1 /DEF=Homo sapiens hypothetical protein (HSPC164), mRNA. /FEA=mRNA /GEN=HSPC164 /PROD=hypothetical protein /DB_XREF=gi:7705482 /UG=Hs.182281 hypothetical protein /FL=gb:BC003359.1 gb:AF212244.1 gb:AF117231.1 gb:AF161513.1 gb:AF161518.1 gb:NM_016407.1	NM_016407		NP_057491
217738_at	0.03864	pre-B-cell colony-enhancing factor	BF575514	Hs.239138	NP_005737
217739_s_at	0.020971	gb:NM_005746.1 /DEF=Homo sapiens pre-B-cell colony-enhancing factor (PBEF), mRNA. /FEA=mRNA /GEN=PBEF /PROD=pre-B-cell colony-enhancing factor. /DB_XREF=gi:5031976 /UG=Hs.239138 pre-B-cell colony-enhancing factor /FL=gb:U02020.1 gb:NM_005746.1	NM_005746		NP_005737
217741_s_at	0.001852	zinc finger protein 216	AW471220	Hs.3776	NP_005998

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217742_s_at	0.007693	gb:NM_016628.1 /DEF=Homo sapiens hypothetical protein (LOC51322), mRNA. /FEA=mRNA /GEN=LOC51322 /PROD=hypothetical protein /DB_XREF=gi:7706169 /UG=Hs.70333 hypothetical protein /FL=gb:BC004258.1 gb:AF208858.1 gb:NM_016628.1	NM_016628		NP_567823
217743_s_at	7.63E-04	gb:NM_018247.1 /DEF=Homo sapiens hypothetical protein FLJ10856 (FLJ10856), mRNA. /FEA=mRNA /GEN=FLJ10856 /PROD=hypothetical protein FLJ10856 /DB_XREF=gi:8922719 /UG=Hs.108530 hypothetical protein FLJ10856 /FL=gb:NM_018247.1	NM_018247		NP_060717
217745_s_at	0.004987	gb:NM_025146.1 /DEF=Homo sapiens hypothetical protein FLJ13194 (FLJ13194), mRNA. /FEA=mRNA /GEN=FLJ13194 /PROD=hypothetical protein FLJ13194 /DB_XREF=gi:13376734 /UG=Hs.288932 hypothetical protein FLJ13194 /FL=gb:NM_025146.1	NM_025146		NP_079422
217746_s_at	7.63E-04	gb:NM_013374.1 /DEF=Homo sapiens programmed cell death 6-interacting protein (PDCD6IP), mRNA. /FEA=mRNA /GEN=PDCD6IP /PROD=programmed cell death 6-interacting protein /DB_XREF=gi:7019486 /UG=Hs.9663 programmed cell death 6-interacting protein /FL=gb:AF349951.1 gb:AF151793.1 gb:NM_013374.1	NM_013374		NP_037506

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
217748_at	6.66E-04	gb:NM_015999.1 /DEF=Homo sapiens CGI-45 protein (LOC51094), mRNA. /FEA=mRNA /GEN=LOC51094 /PROD=CGI-45 protein /DB_XREF=gi:7705760 /UG=Hs.5298 CGI-45 protein /FL=gb:AF151803.1 gb:NM_015999.1	NM_015999		NP_057083
217749_at	0.028971	gb:NM_016128.1 /DEF=Homo sapiens coat protein gamma-cop (LOC51137), mRNA. /FEA=mRNA /GEN=LOC51137 /PROD=coat protein gamma-cop /DB_XREF=gi:11559928 /UG=Hs.102950 coat protein gamma-cop /FL=gb:AB047846.1 gb:NM_016128.1 gb:AF100756.1	NM_016128		NP_663768
217755_at	7.25E-04	gb:NM_016185.1 /DEF=Homo sapiens hematological and neurological expressed 1 (HN1), mRNA. /FEA=mRNA /GEN=HN1 /PROD=hematological and neurological expressed 1 /DB_XREF=gi:7705876 /UG=Hs.109706 hematological and neurological expressed 1 /FL=gb:AF060925.1 gb:BC001420.1 gb:AF177862.1 gb:NM_016185.1	NM_016185		NP_057269



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217758_s_at	0.006722	gb:NM_020123.1 /DEF=Homo sapiens endomembrane protein emp70 precursor isolog (LOC56889), mRNA. /FEA=mRNA /GEN=LOC56889 /PROD=endomembrane protein emp70 precursor isolog /DB_XREF=gi:10047129 /UG=Hs.8203 endomembrane protein emp70 precursor isolog /FL=gb:NM_020123.1 gb:AF160213.1 gb:AF269150.1	NM_020123		NP_064508
217762_s_at	7.63E-04	RAB31, member RAS oncogene family	BE789881	Hs.223025	NP_006859
217764_s_at	7.25E-04	gb:AF183421.1 /DEF=Homo sapiens small GTP-binding protein rab22b mRNA, complete cds. /FEA=mRNA /PROD=small GTP-binding protein rab22b /DB_XREF=gi:9963780 /UG=Hs.223025 RAB31, member RAS oncogene family /FL=gb:AF234995.1 gb:BC001148.1 gb:U59877.1 gb:U57091.1 gb:NM_006868.1 gb:AF183421.1	AF183421		NP_006859
217769_s_at	0.017687	gb:NM_015932.1 /DEF=Homo sapiens hypothetical protein (HSPC014), mRNA. /FEA=mRNA /GEN=HSPC014 /PROD=hypothetical protein /DB_XREF=gi:7705428 /UG=Hs.279813 hypothetical protein /FL=gb:AF275807.1 gb:BC003390.1 gb:AF077200.1 gb:AF125097.1 gb:NM_015932.1	NM_015932		NP_057016

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217772_s_at	0.020839	gb:NM_014342.1 /DEF=Homo sapiens mitochondrial carrier homolog 2 (MTCH2), nuclear gene encoding mitochondrial protein, mRNA. /FEA=mRNA /GEN=MTCH2 /PROD=mitochondrial carrier homolog 2 /DB_XREF=gi:7657346 /UG=Hs.279609 mitochondrial carrier homolog 2. /FL=gb:BC000875.1 gb:AF085361.1 gb:AF176008.1 gb:NM_014342.1	NM_014342		NP_055157
217781_s_at	7.25E-04	gb:NM_022473.1 /DEF=Homo sapiens zinc finger protein 106 (ZFP106), mRNA. /FEA=mRNA /GEN=ZFP106 /PROD=zinc finger protein 106 /DB_XREF=gi:11968022 /UG=Hs.15220 zinc finger protein 106 /FL=gb:AF205632.1 gb:NM_022473.1	NM_022473		NP_071918
217786_at	0.00423	gb:NM_006109.1 /DEF=Homo sapiens skb1 (S. pombe) homolog (SKB1), mRNA. /FEA=mRNA /GEN=SKB1 /PROD=skb1 (S. pombe) homolog /DB_XREF=gi:5174682 /UG=Hs.12912 skb1 (S. pombe) homolog /FL=gb:AF015913.1 gb:NM_006109.1 gb:AF167572.1	NM_006109		NP_006100

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
217788_s_at	0.003875	gb:NM_004481.2 /DEF=Homo sapiens UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2 (GalNAc-T2) (GALNT2), mRNA. /FEA=mRNA /GEN=GALNT2 /PROD=polypeptide N-acetylgalactosaminyltransferase 2 /DB_XREF=gi:9945385 /UG=Hs.130181 UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2 (GalNAc-T2) /FL=gb:NM_004481.2	NM_004481		NP_004472
217794_at	0.003976	gb:NM_018457.1 /DEF=Homo sapiens DKFZp564J157 protein (DKFZP564J157), mRNA. /FEA=mRNA /GEN=DKFZP564J157 /PROD=DKFZp564J157 protein /DB_XREF=gi:8922156 /UG=Hs.63042 DKFZp564J157 protein /FL=gb:AF217517.1 gb:NM_018457.1	NM_018457		NP_060927
217795_s_at	0.015926	hypothetical protein MGC3222	W74580	Hs.323193	NP_077310
217797_at	0.031624	gb:NM_016406.1 /DEF=Homo sapiens hypothetical protein (HSPC155), mRNA. /FEA=mRNA /GEN=HSPC155 /PROD=hypothetical protein /DB_XREF=gi:7705480 /UG=Hs.177507 hypothetical protein /FL=gb:BC005187.1 gb:AF151884.1 gb:AF161504.1 gb:NM_016406.1	NM_016406		NP_057490

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217799_x_at	0.027239	gb:NM_003344.1 /DEF=Homo sapiens ubiquitin-conjugating enzyme E2H (homologous to yeast UBC8) (UBE2H), mRNA. /FEA=mRNA /GEN=UBE2H /PROD=ubiquitin-conjugating enzyme E2H (homologous to yeast UBC8) /DB_XREF=gi:4507782 /UG=Hs.28505 ubiquitin-conjugating enzyme E2H (homologous to yeast UBC8) /FL=gb:NM_003344.1	NM_003344		NP_003335
217800_s_at	0.005652	gb:NM_030571.1 /DEF=Homo sapiens hypothetical protein MGC10924 similar to Nedd4 WW-binding protein 5 (MGC10924), mRNA. /FEA=mRNA /GEN=MGC10924 /PROD=hypothetical protein MGC10924 similar to Nedd4 WW-binding protein 5 /DB_XREF=gi:13386479 /UG=Hs.9788 hypothetical protein MGC10924 similar to Nedd4 WW-binding protein 5 /FL=gb:BC004317.1 gb:NM_030571.1	NM_030571		NP_085048
217801_at	0.014372	gb:NM_006886.1 /DEF=Homo sapiens ATP synthase, H <sup>+</sup> transporting, mitochondrial F1 complex, epsilon subunit (ATP5E), mRNA. /FEA=mRNA /GEN=ATP5E /PROD=ATP synthase, H <sup>+</sup> transporting, mitochondrial F1 complex, epsilon subunit /DB_XREF=gi:5901895 /UG=Hs.177530 ATP synthase, H <sup>+</sup> transporting, mitochondrial F1 complex, epsilon subunit /FL=gb:BC001690.1 gb:BC003671.1 gb:AF077045.1 gb:NM_006886.1 gb:AF052955.1	NM_006886		NP_008817

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Prot in Accession No.
217802_s_at	6.66E-04	gb:NM_022731.1 /DEF=Homo sapiens similar to rat nuclear ubiquitous casein kinase 2 (NUCKS), mRNA. /FEA=mRNA /GEN=NUCKS /PROD=similar to rat nuclear ubiquitous casein kinase2 /DB_XREF=gi:12232386 /UG=Hs.118064 similar to rat nuclear ubiquitous casein kinase 2 /FL=gb:NM_022731.1 gb:BC000805.1	NM_022731		NP_073568
217803_at	7.63E-04	gb:NM_022130.1 /DEF=Homo sapiens Golgi protein (GPP34), mRNA. /FEA=mRNA /GEN=GPP34 /PROD=Golgi protein /DB_XREF=gi:11545858 /UG=Hs.18271 Golgi protein /FL=gb:NM_022130.1	NM_022130		NP_071413
217805_at	0.014263	gb:NM_004516.1 /DEF=Homo sapiens interleukin enhancer binding factor 3, 90kD (ILF3), mRNA. /FEA=mRNA /GEN=ILF3 /PROD=interleukin enhancer binding factor 3, 90kD /DB_XREF=gi:4758603 /UG=Hs.256583 interleukin enhancer binding factor 3, 90kD /FL=gb:BC003086.1 gb:NM_004516.1 gb:U10324.1 gb:AF167570.1 gb:NM_012218.1	NM_004516		NP_703194
217811_at	6.66E-04	gb:NM_016275.1 /DEF=Homo sapiens selenoprotein T (LOC51714), mRNA. /FEA=mRNA /GEN=LOC51714 /PROD=selenoprotein T /DB_XREF=gi:7706470 /UG=Hs.8148 selenoprotein T /FL=gb:AF131856.1 gb:AF195141.1 gb:NM_016275.1	NM_016275		NP_057359

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217814_at	7.63E-04	gb:NM_020198.1 /DEF=Homo sapiens GK001 protein (GK001), mRNA. /FEA=mRNA /GEN=GK001 /PROD=GK001 protein /DB_XREF=gi:9910241 /UG=Hs.8207 GK001 protein /FL=gb:AF113221.1 gb:BC001300.1 gb:AF226054.1 gb:NM_020198.1	NM_020198		NP_064583
217815_at	0.007818	gb:NM_007192.1 /DEF=Homo sapiens chromatin-specific transcription elongation factor, 140 kDa subunit (FACTP140), mRNA. /FEA=mRNA /GEN=FACTP140 /PROD=chromatin-specific transcription elongation factor, 140 kDa subunit /DB_XREF=gi:6005756 /UG=Hs.14963 chromatin-specific transcription elongation factor, 140 kDa subunit /FL=gb:AF152961.1 gb:NM_007192.1	NM_007192		NP_009123
217817_at	0.038384	actin related protein 2/3 complex, subunit 4, 20kDa	BE891920	Hs.289010	NP_005709
217819_at	7.63E-04	gb:NM_016099.1 /DEF=Homo sapiens HSPC041 protein (LOC51125), mRNA. /FEA=mRNA /GEN=LOC51125 /PROD=HSPC041 protein /DB_XREF=gi:7705820 /UG=Hs.7953 HSPC041 protein /FL=gb:AF125102.1 gb:NM_016099.1	NM_016099		NP_057183

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
217823_s_at	6.66E-04	Consensus includes gb:AL562528 /FEA=EST /DB_XREF=gi:12911037 /DB_XREF=est:AL562528 /CLONE=CS0DC012Y108 (3 prime) /UG=Hs.184325 CGI-76 protein /FL=gb:AF151834.1 gb:AF161502.1 gb:AF151039.1 gb:NM_016021.1	NM_016021		NP_057420
217824_at	0.014347	Consensus includes gb:AW500009 /FEA=EST /DB_XREF=gi:7112213 /DB_XREF=est:UI-HF-BN0-aki- e-09-0-UI.r1 /CLONE=IMAGE:3077105 /UG=Hs.184325 CGI-76 protein /FL=gb:AF151834.1 gb:AF161502.1 gb:AF151039.1 gb:NM_016021.1	NM_016021		NP_057420
217825_s_at	0.005347	gb:AF151039.1 /DEF=Homo sapiens HSPC205 mRNA, complete cds. /FEA=mRNA /PROD=HSPC205 /DB_XREF=gi:7106799 /UG=Hs.184325 CGI-76 protein /FL=gb:AF151834.1 gb:AF161502.1 gb:AF151039.1 gb:NM_016021.1	AF151039		NP_057420
217826_s_at	0.003875	gb:NM_016021.1 /DEF=Homo sapiens CGI-76 protein (LOC51632), mRNA. /FEA=mRNA /GEN=LOC51632 /PROD=CGI-76 protein /DB_XREF=gi:7706311 /UG=Hs.184325 CGI-76 protein /FL=gb:AF151834.1 gb:AF161502.1 gb:AF151039.1 gb:NM_016021.1	NM_016021		NP_057420

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217827_s_at	0.00121	gb:NM_016630.2 /DEF=Homo sapiens acid cluster protein 33 (ACP33), mRNA. /FEA=mRNA /GEN=ACP33 /PROD=acid cluster protein 33 /DB_XREF=gi:13699804 /UG=Hs.71475 acid cluster protein 33 /FL=gb:BC000244.1 gb:NM_016630.2 gb:AF208861.1	NM_016630		NP_057714
217830_s_at	0.029347	Consensus includes gb:AL109658 /DEF=Human DNA sequence from clone RP4-776F14 on chromosome 20p12.2-13. Contains the 5 end of the FKBP1A gene for FK506-binding protein 1A (12kD), the gene for P47 protein, part of a novel member of the PTPNS (protein tyrosine phosphatase, non-recepto... /FEA=mRNA /DB_XREF=gi:7161806 /UG=Hs.12865 p47 /FL=gb:BC002801.1 gb:AF078856.1 gb:NM_016143.1	AL109658		
217835_x_at	0.001406	gb:NM_018840.1 /DEF=Homo sapiens putative Rab5-interacting protein (LOC55969), mRNA. /FEA=mRNA /GEN=LOC55969 /PROD=putative Rab5-interacting protein /DB_XREF=gi:10047115 /UG=Hs.184062 putative Rab5-interacting protein /FL=gb:NM_018840.1 gb:AF274936.1 gb:AF112213.1	NM_018840		NP_061328



Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-valu	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217836_s_at	0.024403	gb:NM_018253.1 /DEF=Homo sapiens hypothetical protein FLJ10875 (FLJ10875), mRNA. /FEA=mRNA /GEN=FLJ10875 /PROD=hypothetical protein FLJ10875 /DB_XREF=gi:8922730 /UG=Hs.18851 hypothetical protein FLJ10875 /FL=gb:BC001655.1 gb:BC001843.1 gb:NM_018253.1	NM_018253		NP_620832
217837_s_at	7.25E-04	gb:NM_016079.1 /DEF=Homo sapiens CGI-149 protein (LOC51652), mRNA. /FEA=mRNA /GEN=LOC51652 /PROD=CGI-149 protein /DB_XREF=gi:7706352 /UG=Hs.189658 CGI-149 protein /FL=gb:BC004419.1 gb:AF151907.1 gb:AF219226.1 gb:NM_016079.1	NM_016079		NP_057163
217839_at	0.003449	gb:NM_006070.1 /DEF=Homo sapiens TRK-fused gene (TFG), mRNA. /FEA=mRNA /GEN=TFG /PROD=TRK-fused gene /DB_XREF=gi:5174718 /UG=Hs.250897 TRK-fused gene /FL=gb:NM_006070.1	NM_006070		NP_006061
217843_s_at	0.001852	gb:NM_014166.1 /DEF=Homo sapiens HSPC126 protein (HSPC126), mRNA. /FEA=mRNA /GEN=HSPC126 /PROD=HSPC126 protein /DB_XREF=gi:7661787 /UG=Hs.181112 HSPC126 protein /FL=gb:AF300618.1 gb:BC005189.1 gb:AF161475.1 gb:AF230381.1 gb:NM_014166.1	NM_014166		NP_054885

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217844_at	0.013678	gb:NM_021198.1 /DEF=Homo sapiens nuclear LIM interactor-interacting factor (NLI-IF), mRNA. /FEA=mRNA /GEN=NLI-IF /PROD=nuclear LIM interactor-interacting factor /DB_XREF=gi:10864008 /UG=Hs.283724 nuclear LIM interactor-interacting factor /FL=gb:AF229162.1 gb:NM_021198.1	NM_021198		NP_067021
217845_x_at	0.007652	gb:NM_014056.1 /DEF=Homo sapiens DKFZP564K247 protein (DKFZP564K247), mRNA. /FEA=mRNA /GEN=DKFZP564K247 /PROD=DKFZP564K247 protein /DB_XREF=gi:7661619 /UG=Hs.7917 DKFZP564K247 protein /FL=gb:BC000601.1 gb:AF077034.1 gb:AF145385.1 gb:AL110233.1 gb:NM_014056.1	NM_014056		NP_054775
217852_s_at	7.25E-04	gb:NM_018184.1 /DEF=Homo sapiens hypothetical protein FLJ10702 (FLJ10702), mRNA. /FEA=mRNA /GEN=FLJ10702 /PROD=hypothetical protein FLJ10702 /DB_XREF=gi:8922600 /UG=Hs.104222 hypothetical protein FLJ10702 /FL=gb:NM_018184.1	NM_018184		NP_060654

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217855_x_at	0.016179	gb:NM_016547.1 /DEF=Homo sapiens calcium binding protein Cab45 precursor, (LOC51767), mRNA. /FEA=mRNA /GEN=LOC51767 /PROD=calcium binding protein Cab45 precursor, /DB_XREF=gi:7706572. /UG=Hs.42806 calcium binding protein Cab45 precursor, /FL=gb:AF178986.1 gb:NM_016547.1	NM_016547		NP_057631
217862_at	0.001812	Consensus includes gb:N24868 /FEA=EST /DB_XREF=gi:1139018 /DB_XREF=est:yx70h06.s1 /CLONE=IMAGE:267131 /UG=Hs.75251 DEADH (Asp-Glu-Ala-AspHis) box binding protein 1 /FL=gb:AF077951.1 gb:AF167160.1 gb:NM_016166.1	NM_016166		NP_057250
217863_at	0.010277	Consensus includes gb:AI348378 /FEA=EST /DB_XREF=gi:4085584 /DB_XREF=est:qo20h06.x1 /CLONE=IMAGE:1909115 /UG=Hs.75251 DEADH (Asp-Glu-Ala-AspHis) box binding protein 1 /FL=gb:AF077951.1 gb:AF167160.1 gb:NM_016166.1	NM_016166		NP_057250
217865_at	0.00109	gb:NM_018434.1 /DEF=Homo sapiens goliath protein (LOC55819), mRNA. /FEA=mRNA /GEN=LOC55819 /PROD=goliath protein /DB_XREF=gi:10092650 /UG=Hs.102737 goliath protein /FL=gb:NM_018434.1	NM_018434		NP_060904

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniProt Accession No.	Protein Accession No.
217868_s_at	6.66E-04	gb:NM_016025.1 /DEF=Homo sapiens CGI-81 protein (DREV1), mRNA. /FEA=mRNA /GEN=DREV1 /PROD=CGI-81 protein /DB_XREF=gi:7705788 /UG=Hs.279583 CGI-81 protein /FL=gb:BC000195.1 gb:AF151839.1 gb:NM_016025.1	NM_016025		NP_057109
217869_at	6.66E-04	gb:NM_016142.1 /DEF=Homo sapiens steroid dehydrogenase homolog (LOC51144), mRNA. /FEA=mRNA /GEN=LOC51144 /PROD=steroid dehydrogenase homolog /DB_XREF=gi:7705854 /UG=Hs.279617 steroid dehydrogenase homolog /FL=gb:AF078850.1 gb:NM_016142.1	NM_016142		NP_057226
217873_at	7.25E-04	gb:NM_016289.1 /DEF=Homo sapiens MO25 protein (LOC51719), mRNA. /FEA=mRNA /GEN=LOC51719 /PROD=MO25 protein /DB_XREF=gi:7706480 /UG=Hs.6406 MO25 protein /FL=gb:AF113536.1 gb:NM_016289.1	NM_016289		NP_057373
217874_at	7.76E-04	gb:NM_003849.1 /DEF=Homo sapiens succinate-CoA ligase, GDP-forming, alpha subunit (SUCLG1), mRNA. /FEA=mRNA /GEN=SUCLG1 /PROD=succinate-CoA ligase, GDP-forming, alpha subunit /DB_XREF=gi:11321580 /UG=Hs.7043 succinate-CoA ligase, GDP-forming, alpha subunit /FL=gb:NM_003849.1 gb:BC000504.1 gb:AF104921.2	NM_003849		NP_003840
217880_at	0.020369	cell division cycle 27	AI203880	Hs.408978	NP_001247

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217882_at	0.007839	gb:NM_018447.1 /DEF=Homo sapiens 30 kDa protein (LOC55831), mRNA. /FEA=mRNA /GEN=LOC55831 /PROD=30 kDa protein /DB_XREF=gi:8923856 /UG=Hs.283714 30 kDa protein /FL=gb:AF157321.1 gb:NM_018447.1	NM_018447		NP_060917
217883_at	6.66E-04	gb:NM_015702.1 /DEF=Homo sapiens hypothetical protein (CL25022), mRNA. /FEA=mRNA /GEN=CL25022 /PROD=hypothetical protein /DB_XREF=gi:7661547 /UG=Hs.5324 hypothetical protein /FL=gb:AF060224.1 gb:BC000932.2 gb:AF131802.1 gb:AF161510.1 gb:NM_015702.1	NM_015702		NP_056517
217885_at	0.001406	gb:NM_018085.1 /DEF=Homo sapiens hypothetical protein FLJ10402 (FLJ10402), mRNA. /FEA=mRNA /GEN=FLJ10402 /PROD=hypothetical protein FLJ10402 /DB_XREF=gi:8922404 /UG=Hs.7579 hypothetical protein FLJ10402 /FL=gb:BC003604.1 gb:NM_018085.1	NM_018085		NP_060555
217886_at	0.003976	epidermal growth factor receptor pathway substrate 15	BF213575	Hs.389343	NP_001972

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217887_s_at	0.027672	gb:NM_001981.1 /DEF=Homo sapiens epidermal growth factor receptor pathway substrate 15 (EPS15), mRNA. /FEA=mRNA /GEN=EPS15 /PROD=epidermal growth factor receptor pathway substrate 15 /DB_XREF=gi:4503592 /UG=Hs.79095 epidermal growth factor receptor pathway substrate 15 /FL=gb:NM_001981.1 gb:U07707.1	NM_001981		NP_001972
217888_s_at	0.024115	gb:NM_018209.1 /DEF=Homo sapiens hypothetical protein FLJ10767 (FLJ10767); mRNA. /FEA=mRNA /GEN=FLJ10767 /PROD=hypothetical protein FLJ10767 /DB_XREF=gi:8922651 /UG=Hs.25584 hypothetical protein FLJ10767 /FL=gb:NM_018209.1	NM_018209		NP_783202
217898_at	0.00121	gb:NM_020154.1 /DEF=Homo sapiens chromosome 11 hypothetical protein ORF3 (LOC56851), mRNA. /FEA=mRNA /GEN=LOC56851 /PROD=chromosome 11 hypothetical protein ORF3 /DB_XREF=gi:9910345 /UG=Hs.4245 chromosome 11 hypothetical protein ORF3 /FL=gb:AF242729.1 gb:NM_020154.1	NM_020154		NP_064539

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217900_at	0.024403	gb:NM_018060.1 /DEF=Homo sapiens hypothetical protein FLJ10326 (FLJ10326), mRNA. /FEA=mRNA /GEN=FLJ10326 /PROD=hypothetical protein FLJ10326 /DB_XREF=gi:8922355 /UG=Hs.262823 hypothetical protein FLJ10326 /FL=gb:NM_018060.1	NM_018060		NP_060530
217905_at	0.002603	gb:NM_024834.1 /DEF=Homo sapiens hypothetical protein FLJ13081 (FLJ13081), mRNA. /FEA=mRNA /GEN=FLJ13081 /PROD=hypothetical protein FLJ13081 /DB_XREF=gi:13376242 /UG=Hs.180638 hypothetical protein FLJ13081 /FL=gb:BC004183.1 gb:NM_024834.1	NM_024834		NP_079110
217907_at	0.003616	gb:NM_014161.1 /DEF=Homo sapiens HSPC071 protein (HSPC071), mRNA. /FEA=mRNA /GEN=HSPC071 /PROD=HSPC071 protein /DB_XREF=gi:7661777 /UG=Hs.23038 HSPC071 protein /FL=gb:AL136633.1 gb:BC001623.1 gb:AF161556.1 gb:NM_014161.1	NM_014161		NP_054880
217908_s_at	6.66E-04	gb:NM_018442.1 /DEF=Homo sapiens PC326 protein (PC326), mRNA. /FEA=mRNA /GEN=PC326 /PROD=PC326 protein /DB_XREF=gi:8923955 /UG=Hs.279882 PC326 protein /FL=gb:AL136738.1 gb:AF150734.1 gb:NM_018442.1	NM_018442		NP_060912

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
217910_x_at	6.66E-04	gb:NM_013383.1 /DEF=Homo sapiens MAX-like bHLHZIP protein (MLX), mRNA. /FEA=mRNA /GEN=MLX /PROD=MAX-like bHLHZIP protein /DB_XREF=gi:7019460 /UG=Hs.78185 MAX-like bHLHZIP protein /FL=gb:AF213668.1 gb:AF203978.1 gb:NM_013383.1	NM_013383		NP_733753
217911_s_at	0.013803	gb:NM_004281.1 /DEF=Homo sapiens BCL2-associated athanogene 3 (BAG3), mRNA. /FEA=mRNA /GEN=BAG3 /PROD=BCL2-associated athanogene 3 /DB_XREF=gi:6631072 /UG=Hs.15259 BCL2-associated athanogene 3 /FL=gb:AF095193.2 gb:NM_004281.1 gb:AF127139.1 gb:AF071218.2	NM_004281		NP_004272
217913_at	0.047555	gb:NM_013245.1 /DEF=Homo sapiens vacuolar sorting protein 4 (VPS4), mRNA. /FEA=mRNA /GEN=VPS4 /PROD=vacuolar sorting protein 4 /DB_XREF=gi:7019568 /UG=Hs.234839 vacuolar sorting protein 4 /FL=gb:AF159063.1 gb:AF112215.1 gb:NM_013245.1	NM_013245		NP_037377



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217915_s_at	0.032443	gb:NM_016304.1 /DEF=Homo sapiens 60S ribosomal protein L30 isolog (LOC51187), mRNA. /FEA=mRNA /GEN=LOC51187 /PROD=60S ribosomal protein L30 isolog /DB_XREF=gi:10047101 /UG=Hs.284162 60S ribosomal protein L30 isolog /FL=gb:NM_016304.1 gb:AF060926.1 gb:AF212226.1 gb:BC005344.1 gb:AF201949.1 gb:AF165521.1	NM_016304		NP_057388
217916_s_at	0.004311	gb:NM_016623.1 /DEF=Homo sapiens hypothetical protein (BM-009), mRNA. /FEA=mRNA /GEN=BM-009 /PROD=hypothetical protein /DB_XREF=gi:7705303 /UG=Hs.92918 hypothetical protein /FL=gb:BC003599.1 gb:AF208851.1 gb:NM_016623.1	NM_016623		NP_057707
217917_s_at	0.002621	gb:NM_014183.1 /DEF=Homo sapiens HSPC162 protein (HSPC162), mRNA. /FEA=mRNA /GEN=HSPC162 /PROD=HSPC162 protein /DB_XREF=gi:7661821 /UG=Hs.100002 HSPC162 protein /FL=gb:BC002481.1 gb:AY026513.1 gb:AF161511.1 gb:NM_014183.1 gb:AF165516.1	NM_014183		NP_808853

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217918_at	7.76E-04	gb:NM_014183.1 /DEF=Homo sapiens HSPC162 protein (HSPC162), mRNA. /FEA=mRNA /GEN=HSPC162 /PROD=HSPC162 protein /DB_XREF=gi:7661821 /UG=Hs.100002 HSPC162 protein /FL=gb:BC002481.1 gb:AY026513.1 gb:AF161511.1 gb:NM_014183.1 gb:AF165516.1	NM_014183		NP_808853
217925_s_at	0.022752	gb:NM_022758.1 /DEF=Homo sapiens hypothetical protein FLJ22195 (FLJ22195), mRNA. /FEA=mRNA /GEN=FLJ22195 /PROD=hypothetical protein FLJ22195 /DB_XREF=gi:12232426 /UG=Hs.25999 hypothetical protein FLJ22195 /FL=gb:NM_022758.1	NM_022758		NP_073595
217927_at	0.001763	gb:NM_014041.1 /DEF=Homo sapiens HSPC033 protein (HSPC033), mRNA. /FEA=mRNA /GEN=HSPC033 /PROD=HSPC033 protein /DB_XREF=gi:7661745 /UG=Hs.11125 HSPC033 protein /FL=gb:BC000884.1 gb:AF092138.1 gb:NM_014041.1	NM_014041		NP_054760
217930_s_at	0.024115	gb:NM_019009.1 /DEF=Homo sapiens TOLLIP protein (LOC54472), mRNA. /FEA=mRNA /GEN=LOC54472 /PROD=TOLLIP protein /DB_XREF=gi:9506854 /UG=Hs.25413 TOLLIP protein /FL=gb:AL136835.1 gb:BC004420.1 gb:NM_019009.1	NM_019009		NP_061882
217936_at	0.014372	Rho GTPase activating protein 5	AW044631	Hs.267831	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217938_s_at	0.010065	gb:NM_020122.1 /DEF=Homo sapiens potassium channel modulatory factor (DKFZP434L1021), mRNA. /FEA=mRNA /GEN=DKFZP434L1021 /PROD=potassium channel modulatory factor. /DB_XREF=gi:10047127 /UG=Hs.5392 potassium channel modulatory factor /FL=gb:NM_020122.1 gb:BC000178.2	NM_020122		NP_064507
217939_s_at	0.003009	gb:NM_017657.1 /DEF=Homo sapiens hypothetical protein FLJ20080 (FLJ20080), mRNA. /FEA=mRNA /GEN=FLJ20080 /PROD=hypothetical protein FLJ20080 /DB_XREF=gi:8923087 /UG=Hs.7942 hypothetical protein FLJ20080 /FL=gb:NM_017657.1	NM_017657		NP_060127
217941_s_at	0.008506	gb:NM_018695.1 /DEF=Homo sapiens erbb2-interacting protein ERBIN (LOC55914), mRNA. /FEA=mRNA /GEN=LOC55914 /PROD=erbb2-interacting protein ERBIN /DB_XREF=gi:8923908 /UG=Hs.8117 erbb2-interacting protein ERBIN /FL=gb:AF263744.1 gb:NM_018695.1	NM_018695		NP_061165
217949_s_at	0.002692	gb:NM_024006.1 /DEF=Homo sapiens hypothetical protein IMAGE3455200 (IMAGE3455200), mRNA. /FEA=mRNA /GEN=IMAGE3455200 /PROD=hypothetical protein IMAGE3455200 /DB_XREF=gi:13124769 /UG=Hs.324844 hypothetical protein IMAGE3455200 /FL=gb:BC002911.1 gb:NM_024006.1	NM_024006		NP_076869

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217951_s_at	0.002109	PHD finger protein 3	AW189430	Hs.78893	NP_055968
217955_at	7.63E-04	gb:NM_015367.1 /DEF=Homo sapiens MIL1 protein (MIL1), nuclear gene encoding mitochondrial protein, mRNA. /FEA=mRNA /GEN=MIL1 /PROD=MIL1 protein /DB_XREF=gi:7662505 /UG=Hs.10267 MIL1 protein /FL=gb:AF325209.1 gb:AF146568.1 gb:NM_015367.1	NM_015367		NP_056182
217959_s_at	0.016179	gb:NM_016146.1 /DEF=Homo sapiens PTD009 protein (PTD009), mRNA. /FEA=mRNA /GEN=PTD009 /PROD=PTD009 protein /DB_XREF=gi:7706666 /UG=Hs.279901 PTD009 protein /FL=gb:AF151862.1 gb:AF078862.1 gb:AF161520.1 gb:NM_016146.1	NM_016146		NP_057230
217962_at	6.66E-04	gb:NM_018648.1 /DEF=Homo sapiens nucleolar protein family A, member 3 (HACA small nucleolar RNPs) (NOLA3), mRNA. /FEA=mRNA /GEN=NOLA3 /PROD=nucleolar protein family A, member 3 (HACA small nucleolar RNPs) /DB_XREF=gi:8923941 /UG=Hs.14317 nucleolar protein family A, member 3 (HACA small nucleolar RNPs) /FL=gb:AB043104.1 gb:NM_018648.1	NM_018648		NP_061118
217967_s_at	0.01534	gb:AF288391.1 /DEF=Homo sapiens C1orf24 mRNA, complete cds. /FEA=mRNA /PROD=C1orf24 /DB_XREF=gi:12620191 /UG=Hs.48778 niban protein /FL=gb:AB050477.1 gb:NM_022083.1 gb:AF288391.1	AF288391		NP_443198

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigen Accession No.	Protein Accession No.
217970_s_at	0.009123	gb:NM_015455.1 /DEF=Homo sapiens KIAA1194 protein (KIAA1194), mRNA. /FEA=mRNA /GEN=KIAA1194 /PROD=DKFZP564G1964 protein /DB_XREF=gi:7661613 /UG=Hs.5801 KIAA1194 protein /FL=gb:NM_015455.1	NM_015455		NP_056270
217971_at	7.63E-04	gb:NM_021970.1 /DEF=Homo sapiens MEK partner 1 (MP1), mRNA. /FEA=mRNA /GEN=MP1 /PROD=MEK partner 1 /DB_XREF=gi:11496276 /UG=Hs.6361 MEK partner 1 /FL=gb:AF130115.1 gb:NM_021970.1 gb:AF201947.1	NM_021970		NP_068805
217977_at	0.004311	gb:NM_016332.1 /DEF=Homo sapiens selenoprotein X, 1 (SEPX1), mRNA. /FEA=mRNA /GEN=SEPX1 /PROD=selenoprotein X, 1 /DB_XREF=gi:7706510 /UG=Hs.279623 selenoprotein X, 1 /FL=gb:AF187272.1 gb:BC003127.1 gb:AF166124.1 gb:NM_016332.1	NM_016332		NP_057416
217978_s_at	0.003976	gb:NM_017582.1 /DEF=Homo sapiens NICE-5 protein (HSA243666), mRNA. /FEA=mRNA /GEN=HSA243666 /PROD=NICE-5 protein /DB_XREF=gi:8923743 /UG=Hs.284233 NICE-5 protein /FL=gb:AF116721.1 gb:NM_017582.1	NM_017582		NP_060052

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217980_s_at	0.018248	gb:NM_017840.1 /DEF=Homo sapiens hypothetical protein FLJ20484 (FLJ20484), mRNA. /FEA=mRNA /GEN=FLJ20484 /PROD=hypothetical protein FLJ20484 /DB_XREF=gi:8923447 /UG=Hs.5080 hypothetical protein FLJ20484 /FL=gb:AF275806.1 gb:BC001040.1 gb:NM_017840.1 gb:AF183428.1	NM_017840		NP_060310
217981_s_at	0.013199	gb:NM_012192.1 /DEF=Homo sapiens fracture callus 1 (rat) homolog (FXC1), mRNA. /FEA=mRNA /GEN=FXC1 /PROD=fracture callus 1 (rat) homolog /DB_XREF=gi:6912381 /UG=Hs.54943 fracture callus 1 (rat) homolog /FL=gb:AF150105.1 gb:AF152355.1 gb:NM_012192.1 gb:AF183415.1	NM_012192		NP_036324
217983_s_at	0.010197	gb:NM_003730.2 /DEF=Homo sapiens ribonuclease 6 precursor (RNASE6PL), mRNA. /FEA=mRNA /GEN=RNASE6PL /PROD=ribonuclease 6 precursor /DB_XREF=gi:5231227 /UG=Hs.8297 ribonuclease 6 precursor /FL=gb:BC001660.1 gb:BC001819.1 gb:U85625.2 gb:NM_003730.2	NM_003730		NP_003721

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217984_at	0.04976	gb:NM_003730.2 /DEF=Homo sapiens ribonuclease 6 precursor (RNASE6PL), mRNA. /FEA=mRNA /GEN=RNASE6PL /PROD=ribonuclease 6 precursor /DB_XREF=gi:5231227 /UG=Hs.8297 ribonuclease 6 precursor /FL=gb:BC001660.1 gb:BC001819.1 gb:U85625.2 gb:NM_003730.2	NM_003730		NP_003721
217986_s_at	0.00121	gb:NM_013448.1 /DEF=Homo sapiens bromodomain adjacent to zinc finger domain, 1A (BAZ1A), mRNA. /FEA=mRNA /GEN=BAZ1A /PROD=bromodomain adjacent to zinc finger domain, 1A /DB_XREF=gi:7304918 /UG=Hs.8858 bromodomain adjacent to zinc finger domain, 1A /FL=gb:AB032252.1 gb:NM_013448.1	NM_013448		NP_038476
217989_at	0.039831	gb:NM_016245.1 /DEF=Homo sapiens retinal short-chain dehydrogenasereductase retSDR2 (LOC51170), mRNA. /FEA=mRNA /GEN=LOC51170 /PROD=retinal short-chain dehydrogenasereductaseretSDR2 /DB_XREF=gi:7705904 /UG=Hs.12150 retinal short-chain dehydrogenasereductase retSDR2 /FL=gb:AF126780.1 gb:NM_016245.1	NM_016245		NP_057329

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
217990_at	0.002603	gb:NM_016576.1 /DEF=Homo sapiens GMPR2 for guanosine monophosphate reductase isolog (LOC51292), mRNA. /FEA=mRNA /GEN=LOC51292 /PROD=GMPR2 for guanosine monophosphate reductase isolog /DB_XREF=gi:7706108 /UG=Hs.234546 GMPR2 for guanosine monophosphate reductase isolog /FL=gb:AB032903.1 gb:NM_016576.1 gb:AF135159.1	NM_016576		NP_057660
217992_s_at	0.029164	gb:NM_024329.1 /DEF=Homo sapiens hypothetical protein MGC4342 (MGC4342), mRNA. /FEA=mRNA /GEN=MGC4342 /PROD=hypothetical protein MGC4342 /DB_XREF=gi:13443015 /UG=Hs.301342 hypothetical protein MGC4342 /FL=gb:BC003033.1 gb:NM_024329.1	NM_024329		NP_077305
217995_at	7.63E-04	gb:NM_021199.1 /DEF=Homo sapiens CGI-44 protein; sulfide dehydrogenase like (yeast) (CGI-44), mRNA. /FEA=mRNA /GEN=CGI-44 /PROD=CGI-44 protein; sulfide dehydrogenase like(yeast) /DB_XREF=gi:10864010 /UG=Hs.8185 CGI-44 protein; sulfide dehydrogenase like (yeast) /FL=gb:NM_021199.1 gb:AF151802.1 gb:AF118085.1	NM_021199		NP_067022



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
218006_s_at	0.006756	gb:NM_006963.1 /DEF=Homo sapiens zinc finger protein 22 (KOX 15) (ZNF22), mRNA. /FEA=mRNA /GEN=ZNF22 /PROD=zinc finger protein 22 (KOX 15) /DB_XREF=gi:5902159 /UG=Hs.108642 zinc finger protein 22 (KOX 15) /FL=gb:NM_006963.1	NM_006963		NP_008894
218008_at	0.003976	gb:NM_017994.1 /DEF=Homo sapiens hypothetical protein FLJ10099 (FLJ10099), mRNA. /FEA=mRNA /GEN=FLJ10099 /PROD=hypothetical protein FLJ10099 /DB_XREF=gi:8922228 /UG=Hs.278619 hypothetical protein FLJ10099 /FL=gb:NM_017994.1	NM_017994		NP_060464
218011_at	7.63E-04	gb:NM_024292.1 /DEF=Homo sapiens ubiquitin-like 5 (UBL5), mRNA. /FEA=mRNA /GEN=UBL5 /PROD=ubiquitin-like 5 /DB_XREF=gi:13236509 /UG=Hs.109701 ubiquitin-like 5 /FL=gb:AF313915.1 gb:NM_024292.1	NM_024292		NP_077268
218018_at	0.030681	Consensus includes gb:AW449022 /FEA=EST /DB_XREF=gi:6989798 /DB_XREF=est:U1-H-BI3-ake-f-11-0-U1.s1 /CLONE=IMAGE:2734220 /UG=Hs.4746 hypothetical protein FLJ21324 /FL=gb:NM_021941.1 gb:BC003651.1	NM_021941		NP_068760

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218019_s_at	0.023096	gb:NM_021941.1 /DEF=Homo sapiens hypothetical protein FLJ21324 (FLJ21324), mRNA. /FEA=mRNA /GEN=FLJ21324 /PROD=hypothetical protein FLJ21324 /DB_XREF=gi:11345479 /UG=Hs.4746 hypothetical protein FLJ21324 /FL=gb:NM_021941.1 gb:BC003651.1	NM_021941		NP_068760
218023_s_at	0.002724	gb:NM_016605.1 /DEF=Homo sapiens putative nuclear protein (LOC51307), mRNA. /FEA=mRNA /GEN=LOC51307 /PROD=putative nuclear protein /DB_XREF=gi:7706138 /UG=Hs.102469 putative nuclear protein /FL=gb:AF251040.1 gb:NM_016605.1	NM_016605		NP_057689
218030_at	7.63E-04	gb:NM_014030.1 /DEF=Homo sapiens G protein-coupled receptor kinase-interactor 1 (GIT1), mRNA. /FEA=mRNA /GEN=GIT1 /PROD=G protein-coupled receptor kinase-interactor 1 /DB_XREF=gi:7661711 /UG=Hs.318339 G protein-coupled receptor kinase-interactor 1 /FL=gb:AF124490.1 gb:NM_014030.1	NM_014030		NP_054749
218032_at	0.029624	gb:AF070673.1 /DEF=Homo sapiens stannin mRNA, complete cds. /FEA=mRNA /PROD=stannin /DB_XREF=gi:3978241 /UG=Hs.76691 stannin /FL=gb:AF030196.1 gb:AF070673.1 gb:NM_003498.1 gb:AL161976.1	AF070673		NP_003489

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218034_at	0.024403	gb:NM_016068.1 /DEF=Homo sapiens CGI-135 protein (LOC51024), mRNA. /FEA=mRNA /GEN=LOC51024 /PROD=CGI-135 protein /DB_XREF=gi:7705631 /UG=Hs.84344 CGI-135 protein /FL=gb:BC003540.1 gb:AF151893.1 gb:NM_016068.1	NM_016068		NP_057152
218037_at	0.006722	gb:NM_024293.1 /DEF=Homo sapiens hypothetical protein MGC3035 (MGC3035), mRNA. /FEA=mRNA /GEN=MGC3035 /PROD=hypothetical protein MGC3035 /DB_XREF=gi:13236511 /UG=Hs.22412 hypothetical protein MGC3035 /FL=gb:AL136758.1 gb:BC002420.1 gb:NM_024293.1	NM_024293		NP_077269
218039_at	0.006043	gb:NM_016359.1 /DEF=Homo sapiens clone HQ0310 PRO0310p1 (LOC51203), mRNA. /FEA=mRNA /GEN=LOC51203 /PROD=clone HQ0310 PRO0310p1 /DB_XREF=gi:7705950 /UG=Hs.279905 clone HQ0310 PRO0310p1 /FL=gb:AF305711.1 gb:BC001308.1 gb:AF290612.1 gb:AF090915.1 gb:NM_016359.1	NM_016359		NP_060924

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Acc ssion No.
218041_x_at	6.66E-04	gb:NM_018573.1 /DEF=Homo sapiens hypothetical protein PRO1068 (PRO1068), mRNA. /FEA=mRNA /GEN=PRO1068 /PROD=hypothetical protein PRO1068 /DB_XREF=gi:8924006 /UG=Hs.321158 hypothetical protein PRO1068 /FL=gb:AF116620.1 gb:NM_018573.1	NM_018573		
218043_s_at	0.008874	gb:NM_022461.1 /DEF=Homo sapiens hypothetical protein FLJ21939 similar to 5-azacytidine induced gene 2 (FLJ21939), mRNA. /FEA=mRNA /GEN=FLJ21939 /PROD=hypothetical protein FLJ21939 similar to 5-azacytidine induced gene 2 /DB_XREF=gi:11968002 /UG=Hs.164478 hypothetical protein FLJ21939 similar to 5-azacytidine induced gene 2 /FL=gb:NM_022461.1	NM_022461		NP_071906
218047_at	0.002559	gb:NM_024586.1 /DEF=Homo sapiens hypothetical protein FLJ12492 (FLJ12492); mRNA. /FEA=mRNA /GEN=FLJ12492 /PROD=hypothetical protein FLJ12492 /DB_XREF=gi:13375771 /UG=Hs.21938 hypothetical protein FLJ12492 /FL=gb:NM_024586.1	NM_024586		NP_683707
218057_x_at	0.010171	gb:NM_006067.1 /DEF=Homo sapiens neighbor of COX4 (NOC4), mRNA. /FEA=mRNA /GEN=NOC4 /PROD=neighbor of COX4 /DB_XREF=gi:5174614 /UG=Hs.173162 neighbor of COX4 /FL=gb:BC001472.1 gb:AF005888.1 gb:NM_006067.1	NM_006067		NP_006058

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218071_s_at	0.003616	gb:NM_014160.2 /DEF=Homo sapiens HSPC070 protein (HSPC070), mRNA. /FEA=mRNA /GEN=HSPC070 /PROD=HSPC070 protein /DB_XREF=gi:8850222 /UG=Hs.279474 HSPC070 protein /FL=gb:AF302084.1 gb:AF161555.2 gb:NM_014160.2	NM_014160		NP_054879
218077_s_at	0.013314	601063935F1 NIH_MGC_10 Homo sapiens cDNA clone IMAGE:3450249 5', mRNA sequence.	BE542551		
218078_s_at	7.63E-04	gb:NM_016598.1 /DEF=Homo sapiens DHHC1 protein (LOC51304), mRNA. /FEA=mRNA /GEN=LOC51304 /PROD=DHHC1 protein /DB_XREF=gi:7706132 /UG=Hs.14896 DHHC1 protein /FL=gb:AF247703.1 gb:NM_016598.1	NM_016598		NP_057682
218085_at	0.007591	gb:NM_015961.1 /DEF=Homo sapiens CGI-34 protein (LOC51612), mRNA. /FEA=mRNA /GEN=LOC51612 /PROD=CGI-34 protein /DB_XREF=gi:7706273 /UG=Hs.36237 CGI-34 protein /FL=gb:AF275810.1 gb:AF132968.1 gb:NM_015961.1	NM_015961		
218091_at	6.66E-04	HIV-1 Rev binding protein	AI989512	Hs.171545	NP_004495
218092_s_at	7.63E-04	gb:NM_004504.2 /DEF=Homo sapiens HIV-1 Rev binding protein (HRB), mRNA. /FEA=mRNA /GEN=HRB /PROD=HIV-1 Rev binding protein /DB_XREF=gi:7262381 /UG=Hs.171545 HIV-1 Rev binding protein /FL=gb:NM_004504.2	NM_004504		NP_004495

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218093_s_at	0.003976	gb:NM_017664.1 /DEF=Homo sapiens hypothetical protein FLJ20093 (FLJ20093), mRNA. /FEA=mRNA /GEN=FLJ20093 /PROD=hypothetical protein FLJ20093 /DB_XREF=gi:8923103 /UG=Hs.172572 hypothetical protein FLJ20093 /FL=gb:NM_017664.1	NM_017664		NP_060134
218095_s_at	0.011409	gb:NM_018475.1 /DEF=Homo sapiens uncharacterized hypothalamus protein HTMP (LOC55858), mRNA. /FEA=mRNA /GEN=LOC55858 /PROD=uncharacterized hypothalamus protein HTMP /DB_XREF=gi:8923860 /UG=Hs.236510 uncharacterized hypothalamus protein HTMP /FL=gb:BC003545.1 gb:AF220188.1 gb:NM_018475.1 gb:AF183409.1	NM_018475		NP_060945
218097_s_at	0.013803	gb:NM_024040.1 /DEF=Homo sapiens hypothetical protein MGC2491 (MGC2491), mRNA. /FEA=mRNA /GEN=MGC2491 /PROD=hypothetical protein MGC2491 /DB_XREF=gi:13128995 /UG=Hs.11270 hypothetical protein MGC2491 /FL=gb:BC000262.1 gb:NM_024040.1	NM_024040		NP_076945

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218101_s_at	0.001406	gb:NM_004549.1 /DEF=Homo sapiens NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 2 (14.5kD, B14.5b) (NDUFC2), mRNA. /FEA=mRNA /GEN=NDUFC2 /PROD=NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 2 (14.5kD, B14.5b) /DB_XREF=gi:4758783 /UG=Hs.193313 NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 2 (14.5kD, B14.5b) /FL=gb:AF087659.1 gb:AF070652.1 gb:NM_004549.1	NM_004549		NP_004540
218102_at	0.007591	gb:NM_015954.1 /DEF=Homo sapiens CGI-26 protein (LOC51071), mRNA. /FEA=mRNA /GEN=LOC51071 /PROD=CGI-26 protein /DB_XREF=gi:7705717 /UG=Hs.24332 CGI-26 protein /FL=gb:AF132960.1 gb:NM_015954.1	NM_015954		NP_057038
218107_at	9.85E-04	gb:NM_025160.1 /DEF=Homo sapiens hypothetical protein FLJ21016 (FLJ21016), mRNA. /FEA=mRNA /GEN=FLJ21016 /PROD=hypothetical protein FLJ21016 /DB_XREF=gi:13376760 /UG=Hs.289069 hypothetical protein FLJ21016 /FL=gb:NM_025160.1	NM_025160		NP_079436

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218108_at	0.001213	gb:NM_018108.1 /DEF=Homo sapiens hypothetical protein FLJ10483 (FLJ10483), mRNA. /FEA=mRNA /GEN=FLJ10483 /PROD=hypothetical protein FLJ10483 /DB_XREF=gi:8922451 /UG=Hs.6877 hypothetical protein FLJ10483 /FL=gb:NM_018108.1	NM_018108		NP_786924
218109_s_at	7.63E-04	gb:NM_022736.1 /DEF=Homo sapiens hypothetical protein FLJ14153 (FLJ14153), mRNA. /FEA=mRNA /GEN=FLJ14153 /PROD=hypothetical protein FLJ14153 /DB_XREF=gi:12232392 /UG=Hs.7503 hypothetical protein FLJ14153 /FL=gb:NM_022736.1 gb:AB014732.1	NM_022736		NP_073573
218111_s_at	0.008915	gb:NM_018686.1 /DEF=Homo sapiens CMP-N-acetylneuraminic acid synthase (LOC55907), mRNA. /FEA=mRNA /GEN=LOC55907 /PROD=CMP-N-acetylneuraminic acid synthase /DB_XREF=gi:8923899 /UG=Hs.12492 CMP-N-acetylneuraminic acid synthase /FL=gb:AF271388.1 gb:NM_018686.1	NM_018686		NP_061156
218113_at	0.001942	gb:NM_013390.1 /DEF=Homo sapiens transmembrane protein 2 (TMEM2), mRNA. /FEA=mRNA /GEN=TMEM2 /PROD=transmembrane protein 2 /DB_XREF=gi:7019554 /UG=Hs.160417 transmembrane protein 2 /FL=gb:AF137030.1 gb:NM_013390.1	NM_013390		NP_037522



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218117_at	0.010277	gb:NM_014248.1 /DEF=Homo sapiens ring-box 1 (RBX1), mRNA. /FEA=mRNA /GEN=RBX1 /PROD=ring-box 1 /DB_XREF=gi:7657507 /UG=Hs.279919 ring-box 1 /FL=gb:BC001466.1 gb:AF140598.1 gb:AF142059.1 gb:NM_014248.1	NM_014248		NP_055063
218118_s_at	0.037541	gb:NM_006327.1 /DEF=Homo sapiens translocase of inner mitochondrial membrane 23 (yeast) homolog (TIM23), mRNA. /FEA=mRNA /GEN=TIM23 /PROD=translocase of inner mitochondrial membrane 23(yeast) homolog /DB_XREF=gi:5454121 /UG=Hs.283684 translocase of inner mitochondrial membrane 23 (yeast) homolog /FL=gb:AF030162.1 gb:NM_006327.1	NM_006327		NP_006318
218122_s_at	0.028971	gb:NM_021627.1 /DEF=Homo sapiens sentrin-specific protease (SEN2), mRNA. /FEA=mRNA /GEN=SEN2 /PROD=sentin-specific protease /DB_XREF=gi:11055993 /UG=Hs.3355 sentrin-specific protease /FL=gb:AF151697.2 gb:NM_021627.1	NM_021627		NP_067640
218124_at	0.003965	gb:NM_017750.1 /DEF=Homo sapiens hypothetical protein FLJ20296 (FLJ20296), mRNA. /FEA=mRNA /GEN=FLJ20296 /PROD=hypothetical protein FLJ20296 /DB_XREF=gi:8923274 /UG=Hs.6603 hypothetical protein FLJ20296 /FL=gb:NM_017750.1	NM_017750		NP_060220

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218129_s_at	0.004683	gb:NM_006166.2 /DEF=Homo sapiens nuclear transcription factor Y, beta (NFYB), mRNA. /FEA=mRNA /GEN=NFYB /PROD=nuclear transcription factor Y, beta /DB_XREF=gi:11496976 /UG=Hs.84928 nuclear transcription factor Y, beta /FL=gb:NM_006166.2 gb:BC005316.1 gb:BC005317.1 gb:L06145.1	NM_006166		NP_006157
218130_at	6.66E-04	gb:NM_024510.1 /DEF=Homo sapiens hypothetical protein MGC4368 (MGC4368), mRNA. /FEA=mRNA /GEN=MGC4368 /PROD=hypothetical protein MGC4368 /DB_XREF=gi:13375647 /UG=Hs.9732 hypothetical protein MGC4368 /FL=gb:BC003595.1 gb:BC004171.1 gb:NM_024510.1	NM_024510		NP_078786
218131_s_at	0.014936	gb:NM_017660.1 /DEF=Homo sapiens. hypothetical protein FLJ20085 (FLJ20085), mRNA. /FEA=mRNA /GEN=FLJ20085 /PROD=hypothetical protein FLJ20085 /DB_XREF=gi:8923093 /UG=Hs.118964 hypothetical protein FLJ20085 /FL=gb:NM_017660.1	NM_017660		NP_060130
218132_s_at	0.026899	gb:NM_024075.1 /DEF=Homo sapiens LENG5 protein (LENG5), mRNA. /FEA=mRNA /GEN=LENG5 /PROD=LENG5 protein /DB_XREF=gi:13129061 /UG=Hs.15580 LENG5 protein /FL=gb:BC000944.2 gb:NM_024075.1	NM_024075		NP_076980

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218134_s_at	0.03797	gb:NM_018047.1 /DEF=Homo sapiens hypothetical protein FLJ10290 (FLJ10290), mRNA. /FEA=mRNA /GEN=FLJ10290 /PROD=hypothetical protein FLJ10290. /DB_XREF=gi:8922327 /UG=Hs.25516 hypothetical protein FLJ10290 /FL=gb:AL136933.1 gb:BC003402.1 gb:NM_018047.1	NM_018047		NP_060517
218135_at	0.010065	gb:NM_016570.1 /DEF=Homo sapiens CDA14 (LOC51290), mRNA. /FEA=mRNA /GEN=LOC51290 /PROD=CDA14 /DB_XREF=gi:7706104 /UG=Hs.26813 CDA14 /FL=gb:BC000887.1 gb:AF216751.1 gb:NM_016570.1 gb:AF183410.1	NM_016570		NP_057654
218137_s_at	0.002749	gb:NM_021940.1 /DEF=Homo sapiens hypothetical protein FLJ13159 (FLJ13159), mRNA. /FEA=mRNA /GEN=FLJ13159 /PROD=hypothetical protein FLJ13159 /DB_XREF=gi:11345477 /UG=Hs.4273 hypothetical protein FLJ13159 /FL=gb:NM_021940.1	NM_021940		NP_068759
218138_at	0.020369	gb:NM_018848.1 /DEF=Homo sapiens McKusick-Kaufman syndrome (MKKS), mRNA. /FEA=mRNA /GEN=MKKS /PROD=McKusick-Kaufman syndrome protein /DB_XREF=gi:9055271 /UG=Hs.46743 McKusick-Kaufman syndrome /FL=gb:AF275813.1 gb:AF221992.1 gb:AF221993.1 gb:NM_018848.1	NM_018848		NP_740754

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218139_s_at	0.03867	gb:NM_018229.1 /DEF=Homo sapiens hypothetical protein FLJ10813 (FLJ10813), mRNA. /FEA=mRNA /GEN=FLJ10813 /PROD=hypothetical protein FLJ10813 /DB_XREF=gi:8922687 /UG=Hs.106210 hypothetical protein FLJ10813 /FL=gb:AL136685.1 gb:NM_018229.1	NM_018229		NP_060699
218142_s_at	0.007591	gb:NM_016302.1 /DEF=Homo sapiens protein x 0001 (LOC51185), mRNA. /FEA=mRNA /GEN=LOC51185 /PROD=protein x 0001 /DB_XREF=gi:10047097 /UG=Hs.18925 protein x 0001 /FL=gb:NM_016302.1 gb:AF117230.1	NM_016302		NP_057386
218157_x_at	0.007174	gb:NM_020239.2 /DEF=Homo sapiens small protein effector 1 of Cdc42 (SPEC1), mRNA. /FEA=mRNA /GEN=SPEC1 /PROD=small protein effector 1 of Cdc42 /DB_XREF=gi:12965169 /UG=Hs.22065, small protein effector 1 of Cdc42 /FL=gb:AF187845.2 gb:NM_020239.2	NM_020239		NP_064624
218159_at	0.028729	gb:NM_023935.1 /DEF=Homo sapiens hypothetical protein MGC2592 (MGC2592), mRNA. /FEA=mRNA /GEN=MGC2592 /PROD=hypothetical protein MGC2592 /DB_XREF=gi:13027601 /UG=Hs.28393 hypothetical protein MGC2592 /FL=gb:BC000643.1 gb:NM_023935.1	NM_023935		NP_076424

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218163_at	0.00121	gb:NM_014060.1 /DEF=Homo sapiens MCT-1 protein (MCT-1), mRNA /FEA=mRNA /GEN=MCT-1 /PROD=MCT-1 protein /DB_XREF=gi:7662501 /UG=Hs.102696 MCT-1 protein /FL=gb:BC001013.1 gb:AB034206.1 gb:NM_014060.1	NM_014060		NP_054779
218168_s_at	0.029624	gb:NM_020247.1 /DEF=Homo sapiens hypothetical protein, clone Telethon(Italy_B41)_Strait02270_FL142 (LOC56997), mRNA /FEA=mRNA /GEN=LOC56997 /PROD=hypothetical protein, clone Telethon(Italy_B41)_Strait02270_FL142 /DB_XREF=gi:9910387 /UG=Hs.273186 hypothetical protein, clone Telethon(Italy_B41)_Strait02270_FL142 /FL=gb:BC005171.1 gb:NM_020247.1	NM_020247		NP_064632
218171_at	9.85E-04	gb:AF195514.1 /DEF=Homo sapiens VPS4-2 ATPase (VPS42) mRNA, complete cds. /FEA=mRNA /GEN=VPS42 /PROD=VPS4-2 ATPase /DB_XREF=gi:11225484 /UG=Hs.126550 suppressor of K <sup>+</sup> transport defect 1 /FL=gb:AF195514.1 gb:AF038960.1 gb:NM_004869.1	AF195514		NP_004860
218177_at	0.038202	CHMP1.5 protein	AA293502	Hs.380932	NP_065145

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218179_s_at	0.044397	gb:NM_021942.1 /DEF=Homo sapiens hypothetical protein FLJ12716 (FLJ12716), mRNA /FEA=mRNA /GEN=FLJ12716 /PROD=hypothetical protein FLJ12716 /DB_XREF=gi:11345481 /UG=Hs.5354 hypothetical protein FLJ12716 /FL=gb:NM_021942.1 gb:AL136752.1	NM_021942		NP_068761
218181_s_at	7.25E-04	gb:NM_017792.1 /DEF=Homo sapiens hypothetical protein FLJ20373 (FLJ20373), mRNA /FEA=mRNA /GEN=FLJ20373 /PROD=hypothetical protein FLJ20373 /DB_XREF=gi:8923351 /UG=Hs.6631 hypothetical protein FLJ20373 /FL=gb:NM_017792.1	NM_017792		NP_060262
218185_s_at	0.038728	gb:NM_018120.1 /DEF=Homo sapiens hypothetical protein FLJ10511 (FLJ10511), mRNA /FEA=mRNA /GEN=FLJ10511 /PROD=hypothetical protein FLJ10511 /DB_XREF=gi:8922478 /UG=Hs.106768 hypothetical protein FLJ10511 /FL=gb:NM_018120.1	NM_018120		NP_060590

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218189_s_at	0.001406	gb:NM_018946.2 /DEF=Homo sapiens N-acetylneuraminic acid phosphate synthase; sialic acid synthase (SAS), mRNA. /FEA=mRNA /GEN=SAS /PROD=N-acetylneuraminic acid phosphate synthase /DB_XREF=gi:12056472 /UG=Hs.274424 N-acetylneuraminic acid phosphate synthase; sialic acid synthase /FL=gb:NM_018946.2 gb:BC000008.1 gb:AF257466.1	NM_018946		NP_061819
218191_s_at	0.010713	gb:NM_018368.1 /DEF=Homo sapiens hypothetical protein FLJ11240 (FLJ11240), mRNA. /FEA=mRNA /GEN=FLJ11240 /PROD=hypothetical protein FLJ11240 /DB_XREF=gi:8922955 /UG=Hs.301308 hypothetical protein FLJ11240 /FL=gb:AF113224.1 gb:AF211480.1 gb:NM_018368.1	NM_018368		NP_060838
218195_at	7.63E-04	gb:NM_024573.1 /DEF=Homo sapiens hypothetical protein FLJ12910 (FLJ12910), mRNA. /FEA=mRNA /GEN=FLJ12910 /PROD=hypothetical protein FLJ12910 /DB_XREF=gi:13375745 /UG=Hs.15929 hypothetical protein FLJ12910 /FL=gb:NM_024573.1	NM_024573		NP_078849

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218196_at	0.001835	gb:NM_014028.1 /DEF=Homo sapiens HSPC019 protein (HSPC019), mRNA. /FEA=mRNA /GEN=HSPC019 /PROD=HSPC019 protein /DB_XREF=gi:7661737 /UG=Hs.163724 HSPC019 protein /FL=gb:AF077205.1 gb:NM_014028.1	NM_014028		NP_054747
218202_x_at	0.007652	gb:NM_022915.1 /DEF=Homo sapiens hypothetical protein FLJ12701 (FLJ12701), mRNA. /FEA=mRNA /GEN=FLJ12701 /PROD=hypothetical protein FLJ12701 /DB_XREF=gi:12597660 /UG=Hs.203559 hypothetical protein FLJ12701 /FL=gb:NM_022915.1	NM_022915		NP_075066
218208_at	0.001406	gb:NM_025078.1 /DEF=Homo sapiens hypothetical protein FLJ22378 (FLJ22378), mRNA. /FEA=mRNA /GEN=FLJ22378 /PROD=hypothetical protein FLJ22378 /DB_XREF=gi:13376629 /UG=Hs.288284 hypothetical protein FLJ22378 /FL=gb:NM_025078.1	NM_025078		NP_079354
218209_s_at	0.001479	gb:NM_018170.1 /DEF=Homo sapiens hypothetical protein FLJ10656 (FLJ10656), mRNA. /FEA=mRNA /GEN=FLJ10656 /PROD=hypothetical protein FLJ10656 /DB_XREF=gi:8922574 /UG=Hs.300906 hypothetical protein FLJ10656 /FL=gb:NM_018170.1	NM_018170		NP_060640



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218213_s_at	0.006722	gb:NM_014206.1 /DEF=Homo sapiens chromosome 11 open reading frame 10 (C11orf10), mRNA. /FEA=mRNA /GEN=C11orf10 /PROD=chromosome 11 open reading frame 10 /DB_XREF=gi:7656933 /UG=Hs.90918 chromosome 11 open reading frame 10 /FL=gb:BC002750.1 gb:AF070661.1 gb:AF086763.1 gb:NM_014206.1	NM_014206		NP_055021
218217_at	7.76E-04	gb:NM_021626.1 /DEF=Homo sapiens serine carboxypeptidase 1 precursor protein (HSCP1), mRNA. /FEA=mRNA /GEN=HSCP1 /PROD=serine carboxypeptidase 1 precursor protein /DB_XREF=gi:11055991 /UG=Hs.106747 serine carboxypeptidase 1 precursor protein /FL=gb:AF282618.1 gb:NM_021626.1 gb:AF113214.1 gb:AF265441.1	NM_021626		NP_067639
218218_at	7.63E-04	gb:NM_018171.1 /DEF=Homo sapiens hypothetical protein FLJ10659 (FLJ10659), mRNA. /FEA=mRNA /GEN=FLJ10659 /PROD=hypothetical protein FLJ10659 /DB_XREF=gi:8922576 /UG=Hs.107882 hypothetical protein FLJ10659 /FL=gb:NM_018171.1	NM_018171		NP_060641
218221_at	7.76E-04	ESTs	AL042842	Hs.166172	NP_848514

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218223_s_at	0.003976	gb:NM_016274.1 /DEF=Homo sapiens CK2-interacting protein 1; HQ0024c protein (LOC51177), mRNA. /FEA=mRNA /GEN=LOC51177 /PROD=CK2 interacting protein 1; HQ0024c protein /DB_XREF=gi:7705918 /UG=Hs.173380 CK2 interacting protein 1; HQ0024c protein /FL=gb:AF291105.1 gb:AF073836.1 gb:NM_016274.1 gb:AF168676.1	NM_016274		NP_057358
218226_s_at	0.032771	gb:NM_004547.2 /DEF=Homo sapiens NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 4 (15kD, B15) (NDUFB4), mRNA. /FEA=mRNA /GEN=NDUFB4 /PROD=NADH dehydrogenase (ubiquinone) 1 betasubcomplex, 4 (15kD, B15) /DB_XREF=gi:6041668 /UG=Hs.227750 NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 4 (15kD, B15) /FL=gb:BC000855.1 gb:AF044957.1 gb:NM_004547.2	NM_004547		NP_004538
218228_s_at	0.02217	gb:NM_025235.1 /DEF=Homo sapiens tankyrase 2 (TNKL), mRNA. /FEA=mRNA /GEN=TNKL /PROD=tankyrase 2 /DB_XREF=gi:13376841 /UG=Hs.280776 tankyrase 2 /FL=gb:AF264912.1 gb:AF329696.1 gb:NM_025235.1 gb:AF342982.1	NM_025235		NP_079511

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218237_s_at	0.004519	gb:NM_030674.1 /DEF=Homo sapiens amino acid transporter system A1 (ATA1), mRNA. /FEA=mRNA /GEN=ATA1 /PROD=amino acid transporter system A1 /DB_XREF=gi:13492978 /UG=Hs.18272 amino acid transporter system A1 /FL=gb:AF271070.1 gb:NM_030674.1	NM_030674		NP_109599
218243_at	0.002749	gb:NM_025158.1 /DEF=Homo sapiens hypothetical protein FLJ22251 (FLJ22251), mRNA. /FEA=mRNA /GEN=FLJ22251 /PROD=hypothetical protein FLJ22251 /DB_XREF=gi:13376756 /UG=Hs.289064 hypothetical protein FLJ22251 /FL=gb:NM_025158.1	NM_025158		NP_079434
218250_s_at	0.016179	gb:NM_013354.2 /DEF=Homo sapiens CCR4-NOT transcription complex, subunit 7 (CNOT7), mRNA. /FEA=mRNA /GEN=CNOT7 /PROD=CCR4-NOT transcription complex, subunit 7 /DB_XREF=gi:10518495 /UG=Hs.226318 CCR4-NOT transcription complex, subunit 7 /FL=gb:NM_013354.2 gb:L46722.1	NM_013354		NP_473367
218251_at	0.001179	gb:NM_021242.1 /DEF=Homo sapiens hypothetical protein STRAIT11499 (STRAIT11499), mRNA. /FEA=mRNA /GEN=STRAIT11499 /PROD=hypothetical protein STRAIT11499 /DB_XREF=gi:10864050 /UG=Hs.236556 hypothetical protein STRAIT11499 /FL=gb:NM_021242.1	NM_021242		NP_067065

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218252_at	0.001641	gb:NM_018204.1 /DEF=Homo sapiens cytoskeleton associated protein 2 (CKAP2), mRNA. /FEA=mRNA /GEN=CKAP2 /PROD=cytoskeleton associated protein 2 /DB_XREF=gi:8922641 /UG=Hs.24641 cytoskeleton associated protein 2 /FL=gb:AL136848.1 gb:NM_018204.1	NM_018204		NP_060674
218254_s_at	9.85E-04	gb:NM_016103.1 /DEF=Homo sapiens GTP-binding protein Sara (LOC51128), mRNA. /FEA=mRNA /GEN=LOC51128 /PROD=GTP-binding protein Sara /DB_XREF=gi:7705826 /UG=Hs.279582 GTP-binding protein Sara /FL=gb:AF092130.1 gb:NM_016103.1	NM_016103		NP_057187
218262_at	0.003976	gb:NM_022762.1 /DEF=Homo sapiens hypothetical protein FLJ22318 (FLJ22318), mRNA. /FEA=mRNA /GEN=FLJ22318 /PROD=hypothetical protein FLJ22318 /DB_XREF=gi:12232432 /UG=Hs.22753 hypothetical protein FLJ22318 /FL=gb:NM_022762.1	NM_022762		NP_073599
218268_at	0.047555	gb:NM_022771.1 /DEF=Homo sapiens hypothetical protein FLJ12085 (FLJ12085), mRNA. /FEA=mRNA /GEN=FLJ12085 /PROD=hypothetical protein FLJ12085 /DB_XREF=gi:12232450 /UG=Hs.48827 hypothetical protein FLJ12085 /FL=gb:NM_022771.1	NM_022771		NP_073608

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218271_s_at	0.001719	gb:NM_018622.1 /DEF=Homo sapiens presenilins associated rhomboid-like protein (PRO2207), mRNA. /FEA=mRNA /GEN=PRO2207 /PROD=presenilins associated rhomboid-like protein /DB_XREF=gi:8924133 /UG=Hs.13094 presenilins associated rhomboid-like protein /FL=gb:AF197937.1 gb:AF116692.1 gb:NM_018622.1	NM_018622		NP_061092
218273_s_at	0.003875	gb:NM_018444.1 /DEF=Homo sapiens pyruvate dehydrogenase phosphatase (PDP), mRNA. /FEA=mRNA /GEN=PDP /PROD=pyruvate dehydrogenase phosphatase /DB_XREF=gi:8923959 /UG=Hs.22265 pyruvate dehydrogenase phosphatase /FL=gb:AF155661.1 gb:NM_018444.1	NM_018444		NP_060914
218277_s_at	0.03867	gb:NM_024612.1 /DEF=Homo sapiens hypothetical protein FLJ22060 (FLJ22060), mRNA. /FEA=mRNA /GEN=FLJ22060 /PROD=hypothetical protein FLJ22060 /DB_XREF=gi:13375824 /UG=Hs.29403 hypothetical protein FLJ22060 /FL=gb:NM_024612.1	NM_024612		NP_078888
218280_x_at	0.002724	gb:NM_003516.1 /DEF=Homo sapiens H2A histone family, member O (H2AFO), mRNA. /FEA=mRNA /GEN=H2AFO /PROD=H2A histone family, member O /DB_XREF=gi:4504250 /UG=Hs.795 H2A histone family, member O /FL=gb:BC001629.1 gb:L19779.1 gb:NM_003516.1	NM_003516		NP_003507

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218286_s_at	0.01412	gb:NM_014245.1 /DEF=Homo sapiens -ring finger protein 7 (RNF7), mRNA. /FEA=mRNA /GEN=RNF7 /PROD=ring finger protein 7 /DB_XREF=gi:7657521 /UG=Hs.14084 ring finger protein 7 /FL=gb:AF092878.1 gb:AF164679.1 gb:NM_014245.1	NM_014245		NP_055060
218291_at	0.003842	gb:NM_014017.1 /DEF=Homo sapiens HSPC003 protein (HSPC003), mRNA. /FEA=mRNA /GEN=HSPC003 /PROD=HSPC003 protein /DB_XREF=gi:7661727 /UG=Hs.25635 HSPC003 protein /FL=gb:AF070659.1 gb:NM_014017.1	NM_014017		NP_054736
218301_at	0.035692	gb:NM_018226.1 /DEF=Homo sapiens arginyl aminopeptidase (aminopeptidase B)-like 1 (RNPEPL1), mRNA. /FEA=mRNA /GEN=RNPEPL1 /PROD=arginyl aminopeptidase (aminopeptidase B)-like1 /DB_XREF=gi:8922680 /UG=Hs.5345 arginyl aminopeptidase (aminopeptidase B)-like 1 /FL=gb:AF300795.1 gb:NM_018226.1	NM_018226		NP_060696
218303_x_at	7.63E-04	gb:NM_016618.1 /DEF=Homo sapiens hypothetical protein (LOC51315), mRNA. /FEA=mRNA /GEN=LOC51315 /PROD=hypothetical protein /DB_XREF=gi:7706155 /UG=Hs.5721 hypothetical protein /FL=gb:AF208845.1 gb:AF217520.1 gb:NM_016618.1	NM_016618		NP_057702

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Acc ssion No.	Unigene Accession No.	Prot in Accession No.
218304_s_at	6.66E-04	gb:NM_022776.1 /DEF=Homo sapiens hypothetical protein FLJ13164 (FLJ13164), mRNA. /FEA=mRNA /GEN=FLJ13164 /PROD=hypothetical protein FLJ13164 /DB_XREF=gi:12232460 /UG=Hs.61260 hypothetical protein FLJ13164 /FL=gb:NM_022776.1	NM_022776		NP_073613
218306_s_at	0.044764	gb:NM_003922.1 /DEF=Homo sapiens hect (homologous to the E6-AP (UBE3A) carboxyl terminus) domain and RCC1 (CHC1)-like domain (RLD) 1 (HERC1), mRNA. /FEA=mRNA /GEN=HERC1 /PROD=guanine nucleotide exchange factor p532 /DB_XREF=gi:4557025 /UG=Hs.76127 hect (homologous to the E6-AP (UBE3A) carboxyl terminus) domain and RCC1 (CHC1)-like domain (RLD) 1 /FL=gb:U50078.1 gb:NM_003922.1	NM_003922		NP_003913
218310_at	9.85E-04	gb:NM_014504.1 /DEF=Homo sapiens putative Rab5 GTPGTP exchange factor homologue (RABEX5), mRNA. /FEA=mRNA /GEN=RABEX5 /PROD=putative Rab5 GTPGTP exchange factor homologue /DB_XREF=gi:7657495 /UG=Hs.187660 putative Rab5 GTPGTP exchange factor homologue /FL=gb:NM_014504.1	NM_014504		NP_055319

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218313_s_at	0.001179	gb:NM_017423.1 /DEF=Homo sapiens UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 7 (GalNAc-T7) (GALNT7), mRNA. /FEA=mRNA /GEN=GALNT7 /PROD=polypeptide N-acetylgalactosaminyltransferase 7 /DB_XREF=gi:8393408 /UG=Hs.246315 UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 7 (GalNAc-T7) /FL=gb:NM_017423.1	NM_017423		NP_059119
218314_s_at	0.03751	gb:NM_018195.1 /DEF=Homo sapiens hypothetical protein FLJ10726 (FLJ10726), mRNA. /FEA=mRNA /GEN=FLJ10726 /PROD=hypothetical protein FLJ10726 /DB_XREF=gi:8922622 /UG=Hs.268561 hypothetical protein FLJ10726 /FL=gb:NM_018195.1	NM_018195		NP_060665
218323_at	0.005574	gb:NM_018307.1 /DEF=Homo sapiens hypothetical protein FLJ11040 (FLJ11040), mRNA. /FEA=mRNA /GEN=FLJ11040 /PROD=hypothetical protein FLJ11040 /DB_XREF=gi:8922837 /UG=Hs.14202 hypothetical protein FLJ11040 /FL=gb:NM_018307.1	NM_018307		NP_060777



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218332_at	0.004035	gb:NM_018476.1 /DEF=Homo sapiens uncharacterized hypothalamus protein HBEX2 (HBEX2), mRNA. /FEA=mRNA /GEN=HBEX2 /PROD=uncharacterized hypothalamus protein HBEX2 /DB_XREF=gi:8923715 /UG=Hs.283719 uncharacterized hypothalamus protein HBEX2 /FL=gb:AF220189.1 gb:NM_018476.1 gb:AF183416.1 gb:AF237783.1	NM_018476		NP_060946
218333_at	0.021852	gb:NM_016041.1 /DEF=Homo sapiens CGI-101 protein (LOC51009), mRNA. /FEA=mRNA /GEN=LOC51009 /PROD=CGI-101 protein /DB_XREF=gi:7705603 /UG=Hs.286131 CGI-101 protein /FL=gb:AF132289.1 gb:AF151859.1 gb:NM_016041.1 gb:AF242523.1	NM_016041		NP_057125
218334_at	0.010065	gb:NM_025075.1 /DEF=Homo sapiens hypothetical protein FLJ23445 (FLJ23445), mRNA. /FEA=mRNA /GEN=FLJ23445 /PROD=hypothetical protein FLJ23445 /DB_XREF=gi:13376622 /UG=Hs.288151 hypothetical protein FLJ23445 /FL=gb:NM_025075.1	NM_025075		NP_079351
218341_at	0.018534	gb:NM_024664.1 /DEF=Homo sapiens hypothetical protein FLJ11838 (FLJ11838), mRNA. /FEA=mRNA /GEN=FLJ11838 /PROD=hypothetical protein FLJ11838. /DB_XREF=gi:13375918 /UG=Hs.72531 hypothetical protein FLJ11838 /FL=gb:NM_024664.1	NM_024664		NP_078940

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218344_s_at	0.023096	gb:NM_018254.1 /DEF=Homo sapiens hypothetical protein FLJ10876 (FLJ10876), mRNA. /FEA=mRNA /GEN=FLJ10876 /PROD=hypothetical protein FLJ10876 /DB_XREF=gi:8922732 /UG=Hs.94042 hypothetical protein FLJ10876 /FL=gb:NM_018254.1	NM_018254		NP_060724
218345_at	0.025399	gb:NM_018487.1 /DEF=Homo sapiens hepatocellular carcinoma-associated antigen 112 (HCA112), mRNA. /FEA=mRNA /GEN=HCA112 /PROD=hepatocellular carcinoma-associated antigen 112 /DB_XREF=gi:8923717 /UG=Hs.12126 hepatocellular carcinoma-associated antigen 112 /FL=gb:AF258340.1 gb:NM_018487.1	NM_018487		NP_060957
218348_s_at	0.001213	gb:NM_014153.1 /DEF=Homo sapiens HSPC055 protein (HSPC055), mRNA. /FEA=mRNA /GEN=HSPC055 /PROD=HSPC055 protein /DB_XREF=gi:7661761 /UG=Hs.179898 HSPC055 protein /FL=gb:AF161540.1 gb:NM_014153.1	NM_014153		NP_054872
218350_s_at	0.007804	gb:NM_015895.1 /DEF=Homo sapiens geminin (LOC51053), mRNA. /FEA=mRNA /GEN=LOC51053 /PROD=geminin /DB_XREF=gi:7705681 /UG=Hs.234896 geminin /FL=gb:AF067855.1 gb:NM_015895.1	NM_015895		NP_056979

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
218352_at	0.001719	gb:NM_018191.1 /DEF=Homo sapiens hypothetical protein FLJ10716 (FLJ10716), mRNA. /FEA=mRNA /GEN=FLJ10716 /PROD=hypothetical protein FLJ10716 /DB_XREF=gi:8922616 /UG=Hs.24129 hypothetical protein FLJ10716. /FL=gb:NM_018191.1	NM_018191		NP_060661
218354_at	7.76E-04	gb:NM_016209.1 /DEF=Homo sapiens unknown (LOC51693), mRNA. /FEA=mRNA /GEN=LOC51693 /PROD=unknown /DB_XREF=gi:7706428 /UG=Hs.27445 unknown /FL=gb:AF089106.1 gb:AF161524.1 gb:NM_016209.1	NM_016209		NP_057293
218357_s_at	0.001167	gb:NM_012459.1 /DEF=Homo sapiens translocase of inner mitochondrial membrane 8 (yeast) homolog B (TIMM8B), mRNA. /FEA=mRNA /GEN=TIMM8B /PROD=translocase of inner mitochondrial membrane 8 (yeast) homolog B /DB_XREF=gi:6912711 /UG=Hs.279915 translocase of inner mitochondrial membrane 8 (yeast) homolog B /FL=gb:AF150087.1 gb:AF152350.1 gb:NM_012459.1	NM_012459		NP_036591

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unig n Accession No.	Protein Accession No.
218360_at	7.25E-04	gb:NM_020673.1 /DEF=Homo sapiens RAB22A, member RAS oncogene family (RAB22A), mRNA. /FEA=mRNA /GEN=RAB22A /PROD=RAB22A, member RAS oncogene family /DB_XREF=gi:10190713 /UG=Hs.288968 RAB22A, member RAS oncogene family /FL=gb:NM_020673.1 gb:AF091034.2	NM_020673		NP_065724
218364_at	0.003965	gb:NM_017724.1 /DEF=Homo sapiens leucine rich repeat (in FLII) interacting protein 2 (LRRFIP2), mRNA. /FEA=mRNA /GEN=LRRFIP2 /PROD=leucine rich repeat (in FLII) interacting protein 2 /DB_XREF=gi:8923223 /UG=Hs.57672 leucine rich repeat (in FLII) interacting protein 2 /FL=gb:NM_017724.1	NM_017724		NP_060194
218371_s_at	0.014961	gb:NM_018282.1 /DEF=Homo sapiens hypothetical protein FLJ10955 (FLJ10955), mRNA. /FEA=mRNA /GEN=FLJ10955 /PROD=hypothetical protein FLJ10955 /DB_XREF=gi:8922788 /UG=Hs.16364 hypothetical protein FLJ10955 /FL=gb:NM_018282.1	NM_018282		NP_060752
218376_s_at	0.036998	gb:NM_022765.1 /DEF=Homo sapiens hypothetical protein FLJ11937 (FLJ11937), mRNA. /FEA=mRNA /GEN=FLJ11937 /PROD=hypothetical protein FLJ11937 /DB_XREF=gi:12232438 /UG=Hs.33476 hypothetical protein FLJ11937 /FL=gb:NM_022765.1	NM_022765		NP_073602

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigen Accession No.	Prot in Accession No.
218379_at	0.030968	gb:NM_016090.1 /DEF=Homo sapiens RNA binding motif protein 7 (RBM7), mRNA. /FEA=mRNA /GEN=RBM7 /PROD=RNA binding motif protein 7 /DB_XREF=gi:9994184 /UG=Hs.5887 RNA binding motif protein 7 /FL=gb:AF156098.1 gb:NM_016090.1	NM_016090		NP_057174
218383_at	0.003393	gb:NM_017815.1 /DEF=Homo sapiens hypothetical protein FLJ20424 (FLJ20424), mRNA. /FEA=mRNA /GEN=FLJ20424 /PROD=hypothetical protein FLJ20424 /DB_XREF=gi:8923395 /UG=Hs.8886 hypothetical protein FLJ20424 /FL=gb:BC002554.1 gb:BC001916.1 gb:NM_017815.1	NM_017815		NP_060285
218394_at	0.006722	gb:NM_024589.1 /DEF=Homo sapiens hypothetical protein FLJ22386 (FLJ22386), mRNA. /FEA=mRNA /GEN=FLJ22386 /PROD=hypothetical protein FLJ22386 /DB_XREF=gi:13375778 /UG=Hs.22795 hypothetical protein FLJ22386 /FL=gb:AL136675.1 gb:NM_024589.1	NM_024589		NP_078865
218404_at	0.003393	gb:NM_013322.1 /DEF=Homo sapiens sorting nexin 10 (SNX10), mRNA. /FEA=mRNA /GEN=SNX10 /PROD=sorting nexin 10 /DB_XREF=gi:7019536 /UG=Hs.106260 sorting nexin 10 /FL=gb:AF121860.1 gb:NM_013322.1	NM_013322		NP_037454

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218414_s_at	0.002621	gb:NM_017668.1 /DEF=Homo sapiens LIS1-interacting protein NUDE1, rat homolog (FLJ20101), mRNA. /FEA=mRNA /GEN=FLJ20101 /PROD=LIS1-interacting protein NUDE1, rat homolog /DB_XREF=gi:8923109 /UG=Hs.263925 LIS1-interacting protein NUDE1, rat homolog /FL=gb:BC001421.1 gb:NM_017668.1	NM_017668		NP_060138
218420_s_at	0.049628	gb:NM_025138.1 /DEF=Homo sapiens hypothetical protein FLJ12661 (FLJ12661), mRNA. /FEA=mRNA /GEN=FLJ12661 /PROD=hypothetical protein FLJ12661 /DB_XREF=gi:13376720 /UG=Hs.318526 hypothetical protein FLJ12661 /FL=gb:NM_025138.1	NM_025138		NP_733837
218423_x_at	6.66E-04	gb:NM_016516.1 /DEF=Homo sapiens tumor antigen SLP-8p (HCC8), mRNA. /FEA=mRNA /GEN=HCC8 /PROD=tumor antigen SLP-8p /DB_XREF=gi:7705396 /UG=Hs.48499 tumor antigen SLP-8p /FL=gb:AF102177.1 gb:NM_016516.1	NM_016516		NP_057600
218424_s_at	0.03125	gb:NM_018234.1 /DEF=Homo sapiens hypothetical protein FLJ10829 (FLJ10829), mRNA. /FEA=mRNA /GEN=FLJ10829 /PROD=hypothetical protein FLJ10829 /DB_XREF=gi:8922696 /UG=Hs.57655 hypothetical protein FLJ10829 /FL=gb:NM_018234.1	NM_018234		NP_060704

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218426_s_at	0.006596	gb:NM_019011.1 /DEF=Homo sapiens TRIAD3 protein (TRIAD3), mRNA. /FEA=mRNA /GEN=TRIAD3 /PROD=TRIAD3 protein /DB_XREF=gi:9507204 /UG=Hs.86228 TRIAD3 protein /FL=gb:BC000787.1 gb:NM_019011.1	NM_019011		NP_061884
218439_s_at	0.01236	gb:NM_016144.1 /DEF=Homo sapiens PTD002 protein (PTD002), mRNA. /FEA=mRNA /GEN=PTD002 /PROD=PTD002 protein /DB_XREF=gi:7706662 /UG=Hs.41767 PTD002 protein /FL=gb:BC005179.1 gb:AF078857.1 gb:NM_016144.1	NM_016144		NP_057228
218448_at	0.040104	gb:NM_017896.1 /DEF=Homo sapiens hypothetical protein FLJ20602 (FLJ20602), mRNA. /FEA=mRNA /GEN=FLJ20602 /PROD=hypothetical protein FLJ20602 /DB_XREF=gi:8923556 /UG=Hs.103808 hypothetical protein FLJ20602 /FL=gb:NM_017896.1	NM_017896		NP_060366
218450_at	0.01747	gb:NM_015987.1 /DEF=Homo sapiens heme-binding protein (HEBP), mRNA. /FEA=mRNA /GEN=HEBP /PROD=heme-binding protein /DB_XREF=gi:7705404 /UG=Hs.108675 heme-binding protein /FL=gb:AF117615.1 gb:NM_015987.1 gb:AF167473.1	NM_015987		NP_057071

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218454_at	7.63E-04	gb:NM_024829.1 /DEF=Homo sapiens hypothetical protein FLJ22662 (FLJ22662), mRNA. /FEA=mRNA /GEN=FLJ22662 /PROD=hypothetical protein FLJ22662 /DB_XREF=gi:13376231 /UG=Hs.178470 hypothetical protein FLJ22662 /FL=gb:NM_024829.1	NM_024829		NP_079105
218458_at	7.25E-04	gb:NM_022471.1 /DEF=Homo sapiens hypothetical protein FLJ13057 similar to germ cell-less (FLJ13057), mRNA. /FEA=mRNA /GEN=FLJ13057 /PROD=hypothetical protein FLJ13057 similar to germ cell-less /DB_XREF=gi:11968020 /UG=Hs.243122 hypothetical protein FLJ13057 similar to germ cell-less /FL=gb:NM_022471.1	NM_022471		NP_848526
218465_at	9.85E-04	gb:NM_018126.1 /DEF=Homo sapiens hypothetical protein FLJ10525 (FLJ10525), mRNA. /FEA=mRNA /GEN=FLJ10525 /PROD=hypothetical protein FLJ10525 /DB_XREF=gi:8922490 /UG=Hs.31082 hypothetical protein FLJ10525 /FL=gb:BC000948.1 gb:NM_018126.1	NM_018126		NP_060596
218471_s_at	0.00463	gb:NM_024649.1 /DEF=Homo sapiens hypothetical protein FLJ23590 (FLJ23590), mRNA. /FEA=mRNA /GEN=FLJ23590 /PROD=hypothetical protein FLJ23590 /DB_XREF=gi:13375892 /UG=Hs.54890 hypothetical protein FLJ23590 /FL=gb:NM_024649.1	NM_024649		NP_078925



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218472_s_at	0.002559	gb:NM_015946.1 /DEF=Homo sapiens pelota (Drosophila) homolog (PELO), mRNA. /FEA=mRNA /GEN=PELO /PROD=CGI-17 protein /DB_XREF=gi:7705599 /UG=Hs.5798 pelota (Drosophila) homolog /FL=gb:AF139828.1 gb:AF132951.1 gb:NM_015946.1	NM_015946		NP_057030
218482_at	0.001213	gb:NM_020189.1 /DEF=Homo sapiens DC6 protein (DC6), mRNA. /FEA=mRNA /GEN=DC6 /PROD=DC6 protein /DB_XREF=gi:9910185 /UG=Hs.283740 DC6 protein /FL=gb:AF201940.1 gb:AF173296.1 gb:NM_020189.1	NM_020189		NP_064574
218487_at	0.001179	gb:BC000977.1 /DEF=Homo sapiens, aminolevulinate, delta-, dehydratase, clone MGC:5057, mRNA, complete cds. /FEA=mRNA /PROD=aminolevulinate, delta-, dehydratase /DB_XREF=gi:12654312 /UG=Hs.1227 aminolevulinate, delta-, dehydratase /FL=gb:BC000977.1 gb:M13928.1 gb:NM_000031.1	BC000977		NP_000022
218498_s_at	7.60E-04	gb:NM_014584.1 /DEF=Homo sapiens ERO1 (S. cerevisiae)-like (ERO1L), mRNA. /FEA=mRNA /GEN=ERO1L /PROD=ERO1 (S. cerevisiae)-like /DB_XREF=gi:7657068 /UG=Hs.25740 ERO1 (S. cerevisiae)-like /FL=gb:AF081886.1 gb:NM_014584.1	NM_014584		NP_055399

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
218502_s_at	0.024403	gb:NM_014112.1 /DEF=Homo sapiens trichorhinophalangeal syndrome I gene (TRPS1), mRNA. /FEA=mRNA /GEN=TRPS1 /PROD=trichorhinophalangeal syndrome I gene /DB_XREF=gi:7657658 /UG=Hs.26102 trichorhinophalangeal syndrome I /FL=gb:AF183810.1 gb:NM_014112.1	NM_014112		NP_054831
218506_x_at	0.001213	gb:NM_018459.1 /DEF=Homo sapiens uncharacterized bone marrow protein BM045 (BM045), mRNA. /FEA=mRNA /GEN=BM045 /PROD=uncharacterized bone marrow protein BM045 /DB_XREF=gi:8922103 /UG=Hs.8750 uncharacterized bone marrow protein BM045 /FL=gb:AF217521.1 gb:NM_018459.1	NM_018459		NP_060929
218508_at	0.003073	gb:NM_018403.1 /DEF=Homo sapiens transcription factor (SMIF gene) (HSA275986), mRNA. /FEA=mRNA /GEN=HSA275986 /PROD=transcription factor (SMIF gene) /DB_XREF=gi:8923766 /UG=Hs.71414 transcription factor (SMIF gene) /FL=gb:NM_018403.1	NM_018403		NP_060873
218514_at	0.001719	gb:NM_018149.1 /DEF=Homo sapiens hypothetical protein FLJ10587 (FLJ10587), mRNA. /FEA=mRNA /GEN=FLJ10587 /PROD=hypothetical protein, FLJ10587 /DB_XREF=gi:8922539 /UG=Hs.7296 hypothetical protein FLJ10587 /FL=gb:NM_018149.1	NM_018149		NP_060619

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
218518_at	0.027935	gb:NM_016603.1 /DEF=Homo sapiens GAP-like protein (LOC51306), mRNA. /FEA=mRNA /GEN=LOC51306 /PROD=GAP-like protein /DB_XREF=gi:7706136 /UG=Hs.82035 potential nuclear protein C5ORF5, GAP-like protein /FL=gb:AF251038.1 gb:AF157316.1 gb:NM_016603.1	NM_016603		NP_057687
218519_at	0.02217	gb:NM_017945.1 /DEF=Homo sapiens hypothetical protein FLJ20730 (FLJ20730), mRNA. /FEA=mRNA /GEN=FLJ20730 /PROD=hypothetical protein FLJ20730 /DB_XREF=gi:8923656 /UG=Hs.237480 hypothetical protein FLJ20730 /FL=gb:BC005207.1 gb:NM_017945.1	NM_017945		NP_060415
218520_at	0.024696	gb:NM_013254.1 /DEF=Homo sapiens TANK-binding kinase 1 (TBK1), mRNA. /FEA=mRNA /GEN=TBK1 /PROD=TANK-binding kinase 1 /DB_XREF=gi:7019546 /UG=Hs.21712 TANK-binding kinase 1 /FL=gb:AF191838.1 gb:NM_013254.1 gb:AF174536.1	NM_013254		NP_037386
218522_s_at	0.005574	gb:NM_018174.1 /DEF=Homo sapiens hypothetical protein FLJ10669 (FLJ10669), mRNA. /FEA=mRNA /GEN=FLJ10669 /PROD=hypothetical protein FLJ10669 /DB_XREF=gi:8922582 /UG=Hs.66048 hypothetical protein FLJ10669 /FL=gb:NM_018174.1	NM_018174		NP_060644

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218526_s_at	0.044597	gb:NM_014185.1 /DEF=Homo sapiens HSPC165 protein (HSPC165), mRNA /FEA=mRNA /GEN=HSPC165 /PROD=HSPC165 protein /DB_XREF=gi:7661825 /UG=Hs.13605 HSPC165 protein /FL=gb:AF161514.1 gb:AF151070.1 gb:NM_014185.1 gb:NM_016492.1 gb:AF168714.1 gb:AF265206.1	NM_014185		NP_057576
218528_s_at	7.63E-04	gb:NM_022781.1 /DEF=Homo sapiens hypothetical protein FLJ21343 (FLJ21343), mRNA /FEA=mRNA /GEN=FLJ21343 /PROD=hypothetical protein FLJ21343 /DB_XREF=gi:12232470 /UG=Hs.77823 hypothetical protein FLJ21343 /FL=gb:AL136817.1 gb:NM_022781.1	NM_022781		NP_073618
218531_at	0.047555	gb:NM_025124.1 /DEF=Homo sapiens hypothetical protein FLJ21749 (FLJ21749), mRNA /FEA=mRNA /GEN=FLJ21749 /PROD=hypothetical protein FLJ21749 /DB_XREF=gi:13376700 /UG=Hs.288761 hypothetical protein FLJ21749 /FL=gb:NM_025124.1	NM_025124		NP_079400
218534_s_at	0.003976	gb:NM_018046.1 /DEF=Homo sapiens hypothetical protein FLJ10283 (FLJ10283), mRNA /FEA=mRNA /GEN=FLJ10283 /PROD=hypothetical protein FLJ10283 /DB_XREF=gi:8922325 /UG=Hs.284216 hypothetical protein FLJ10283 /FL=gb:NM_018046.1	NM_018046		NP_060516

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Prot in Accession No.
218539_at	0.026333	gb:NM_017943.1 /DEF=Homo sapiens hypothetical protein FLJ20725 (FLJ20725), mRNA. /FEA=mRNA /GEN=FLJ20725 /PROD=hypothetical protein FLJ20725 /DB_XREF=gi:8923650 /UG=Hs.15467 hypothetical protein FLJ20725 /FL=gb:NM_017943.1	NM_017943		NP_060413
218549_s_at	6.66E-04	gb:NM_016033.1 /DEF=Homo sapiens CGI-90 protein (LOC51115), mRNA. /FEA=mRNA /GEN=LOC51115 /PROD=CGI-90 protein /DB_XREF=gi:7705802 /UG=Hs.44222 CGI-90 protein /FL=gb:AF151848.1 /gb:NM_016033.1	NM_016033		NP_057117
218556_at	6.66E-04	gb:NM_014182.1 /DEF=Homo sapiens HSPC160 protein (HSPC160), mRNA. /FEA=mRNA /GEN=HSPC160 /PROD=HSPC160 protein /DB_XREF=gi:7661819 /UG=Hs.13144 HSPC160 protein /FL=gb:AF161509.1 /gb:NM_014182.1	NM_014182		NP_054901
218559_s_at	0.03864	gb:NM_005461.1 /DEF=Homo sapiens Kreisler (mouse) maf-related leucine zipper homolog (KRML), mRNA. /FEA=mRNA. /GEN=KRML /PROD=Kreisler (mouse) maf-related leucine zipperhomolog /DB_XREF=gi:4885446 /UG=Hs.169487 Kreisler (mouse) maf-related leucine zipper homolog /FL=gb:AF134157.1 /gb:NM_005461.1	NM_005461		NP_005452

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218563_at	0.049833	gb:NM_004542.1 /DEF=Homo sapiens NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3 (9kD, B9) (NDUFA3), mRNA. /FEA=mRNA /GEN=NDUFA3 /PROD=NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3 (9kD, B9) /DB_XREF=gi:4758771 /UG=Hs.198269 NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3 (9kD, B9) /FL=gb:AF044955.1 gb:AF070653.1 gb:NM_004542.1	NM_004542		NP_004533
218578_at	7.60E-04	gb:NM_024529.1 /DEF=Homo sapiens hypothetical protein FLJ23316 (FLJ23316), mRNA. /FEA=mRNA /GEN=FLJ23316 /PROD=hypothetical protein FLJ23316 /DB_XREF=gi:13375677 /UG=Hs.5722 hypothetical protein FLJ23316 /FL=gb:AF312865.1 gb:NM_024529.1	NM_024529		NP_078805
218580_x_at	0.029279	gb:NM_017900.1 /DEF=Homo sapiens hypothetical protein FLJ20608 (FLJ20608), mRNA. /FEA=mRNA /GEN=FLJ20608 /PROD=hypothetical protein FLJ20608 /DB_XREF=gi:8923564 /UG=Hs.76239 hypothetical protein FLJ20608 /FL=gb:NM_017900.1	NM_017900		NP_060370

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218582_at	9.85E-04	gb:NM_017824.1 /DEF=Homo sapiens hypothetical protein FLJ20445 (FLJ20445), mRNA. /FEA=mRNA /GEN=FLJ20445 /PROD=hypothetical protein FLJ20445 /DB_XREF=gi:8923414 /UG=Hs.10340 hypothetical protein FLJ20445 /FL=gb:NM_017824.1	NM_017824		NP_060294
218583_s_at	0.00121	gb:NM_020640.1 /DEF=Homo sapiens RP42 homolog (RP42), mRNA. /FEA=mRNA /GEN=RP42 /PROD=RP42 homolog /DB_XREF=gi:10190677 /UG=Hs.104613 RP42 homolog /FL=gb:NM_020640.1 gb:AF292100.2	NM_020640		NP_065691
218586_at	0.035692	gb:NM_018270.1 /DEF=Homo sapiens hypothetical protein FLJ10914 (FLJ10914), mRNA. /FEA=mRNA /GEN=FLJ10914 /PROD=hypothetical protein FLJ10914 /DB_XREF=gi:8922763 /UG=Hs.143954 hypothetical protein FLJ10914 /FL=gb:NM_018270.1	NM_018270		NP_060740
218588_s_at	0.006722	gb:NM_018691.1 /DEF=Homo sapiens chromosome 5 open reading frame 3 (C5ORF3), mRNA. /FEA=mRNA /GEN=C5ORF3 /PROD=hypothetical protein /DB_XREF=gi:8922068 /UG=Hs.166551 chromosome 5 open reading frame 3 /FL=gb:NM_018691.1	NM_018691		NP_061161

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unig n Accession No.	Protein Accession No.
218597_s_at	0.004984	gb:NM_018464.1 /DEF=Homo sapiens uncharacterized hematopoietic stemprogenitor cells protein MDS029 (MDS029), mRNA. /FEA=mRNA /GEN=MDS029 /PROD=uncharacterized hematopoietic stemprogenitorcells protein MDS029 /DB_XREF=gi:8923929 /UG=Hs.43549 uncharacterized hematopoietic stemprogenitor cells protein MDS029 /FL=gb:AF220049.1 gb:NM_018464.1	NM_018464		NP_060934
218603_at	0.005652	gb:NM_016217.1 /DEF=Homo sapiens hHDC for homolog of Drosophila headcase (LOC51696), mRNA. /FEA=mRNA /GEN=LOC51696 /PROD=hHDC for homolog of Drosophila headcase /DB_XREF=gi:7706434 /UG=Hs.6679 hHDC for homolog of Drosophila headcase /FL=gb:AB033492.1 gb:NM_016217.1	NM_016217		NP_057301
218606_at	7.76E-04	gb:NM_017740.1 /DEF=Homo sapiens hypothetical protein FLJ20279 (FLJ20279), mRNA. /FEA=mRNA /GEN=FLJ20279 /PROD=hypothetical protein FLJ20279 /DB_XREF=gi:8923254 /UG=Hs.9725 hypothetical protein FLJ20279 /FL=gb:NM_017740.1	NM_017740		NP_060210



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
218616_at	9.85E-04	gb:NM_020395.1 /DEF=Homo sapiens hypothetical nuclear factor SBB122 (LOC57117), mRNA. /FEA=mRNA /GEN=LOC57117 /PROD=hypothetical nuclear factor SBB122 /DB_XREF=gi:9966872 /UG=Hs.26323 hypothetical nuclear factor SBB122 /FL=gb:AF242524.1 gb:NM_020395.1	NM_020395		NP_065128
218625_at	0.012808	gb:NM_016588.1 /DEF=Homo sapiens neuritin (LOC51299), mRNA. /FEA=mRNA /GEN=LOC51299 /PROD=neuritin /DB_XREF=gi:7706122 /UG=Hs.103291 neuritin /FL=gb:BC002683.1 gb:AF136631.1 gb:NM_016588.1	NM_016588		NP_057672
218627_at	6.66E-04	gb:NM_018370.1 /DEF=Homo sapiens hypothetical protein FLJ11259 (FLJ11259), mRNA. /FEA=mRNA /GEN=FLJ11259 /PROD=hypothetical protein FLJ11259 /DB_XREF=gi:8922957 /UG=Hs.184465 hypothetical protein FLJ11259 /FL=gb:NM_018370.1	NM_018370		NP_060840
218628_at	0.005347	gb:NM_016053.1 /DEF=Homo sapiens CGI-116 protein (LOC51019), mRNA. /FEA=mRNA /GEN=LOC51019 /PROD=CGI-116 protein /DB_XREF=gi:7705621 /UG=Hs.18885 CGI-116 protein /FL=gb:AF151874.1 gb:NM_016053.1	NM_016053		NP_057137

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218639_s_at	0.039976	gb:NM_025112.1 /DEF=Homo sapiens hypothetical protein MGC11349 (MGC11349), mRNA. /FEA=mRNA /GEN=MGC11349 /PROD=hypothetical protein MGC11349 /DB_XREF=gi:13376684 /UG=Hs.288697 hypothetical protein MGC11349 /FL=gb:BC002940.1 gb:NM_025112.1	NM_025112		NP_079388
218641_at	0.048522	gb:NM_023941.1 /DEF=Homo sapiens hypothetical protein MGC3032 (MGC3032), mRNA. /FEA=mRNA /GEN=MGC3032 /PROD=hypothetical protein MGC3032 /DB_XREF=gi:13027613 /UG=Hs.300383 hypothetical protein MGC3032 /FL=gb:BC000572.1 gb:NM_023941.1	NM_023941		
218652_s_at	0.031551	gb:NM_017733.1 /DEF=Homo sapiens hypothetical protein FLJ20265 (FLJ20265), mRNA. /FEA=mRNA /GEN=FLJ20265 /PROD=hypothetical protein FLJ20265 /DB_XREF=gi:8923239 /UG=Hs.7099 hypothetical protein FLJ20265 /FL=gb:BC001249.1 gb:BC000937.2 gb:NM_017733.1	NM_017733		NP_060203

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218660_at	0.001852	gb:NM_003494.1 /DEF=Homo sapiens dysferlin, limb girdle muscular dystrophy 2B (autosomal recessive) (DYSF), mRNA. /FEA=mRNA /GEN=DYSF /PROD=dysferlin /DB_XREF=gi:4503430 /UG=Hs.143897 dysferlin, limb girdle muscular dystrophy 2B (autosomal recessive) /FL=gb:AF075575.1 gb:NM_003494.1	NM_003494		NP_003485
218661_at	0.002291	gb:NM_024845.1 /DEF=Homo sapiens hypothetical protein FLJ14154 (FLJ14154), mRNA. /FEA=mRNA /GEN=FLJ14154 /PROD=hypothetical protein FLJ14154 /DB_XREF=gi:13376260 /UG=Hs.184870 hypothetical protein FLJ14154 /FL=gb:NM_024845.1	NM_024845		NP_079121
218662_s_at	0.001108	gb:NM_022346.1 /DEF=Homo sapiens chromosome condensation protein G (HCAP-G), mRNA. /FEA=mRNA /GEN=HCAP-G /PROD=chromosome condensation protein G /DB_XREF=gi:11641252 /UG=Hs.193602 chromosome condensation protein G /FL=gb:AF235023.1 gb:NM_022346.1 gb:AF331796.1 gb:BC000827.1 gb:AB013299.1	NM_022346		NP_071741

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
218668_s_at	0.001852	gb:NM_021183.1 /DEF=Homo sapiens hypothetical protein similar to small G proteins, especially RAP-2A (LOC57826), mRNA. /FEA=mRNA /GEN=LOC57826 /PROD=hypothetical protein similar to small G proteins, especially RAP-2A /DB_XREF=gi:10880976 /UG=Hs.225979 hypothetical protein similar to small G proteins, especially RAP-2A /FL=gb:NM_021183.1 gb:BC003403.1	NM_021183		NP_067006
218669_at	0.007818	gb:NM_021183.1 /DEF=Homo sapiens hypothetical protein similar to small G proteins, especially RAP-2A (LOC57826), mRNA. /FEA=mRNA /GEN=LOC57826 /PROD=hypothetical protein similar to small G proteins, especially RAP-2A /DB_XREF=gi:10880976 /UG=Hs.225979 hypothetical protein similar to small G proteins, especially RAP-2A /FL=gb:NM_021183.1 gb:BC003403.1	NM_021183		NP_067006
218676_s_at	0.024403	gb:NM_021213.1 /DEF=Homo sapiens phosphatidylcholine transfer protein (PCTP), mRNA. /FEA=mRNA /GEN=PCTP /PROD=phosphatidylcholine transfer protein /DB_XREF=gi:10864026 /UG=Hs.285218 phosphatidylcholine transfer protein /FL=gb:NM_021213.1 gb:AF151638.1	NM_021213		NP_067036

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218679_s_at	0.014602	gb:NM_016208.1 /DEF=Homo sapiens VPS28 protein (LOC51160), mRNA. /FEA=mRNA /GEN=LOC51160 /PROD=VPS28 protein /DB_XREF=gi:7705884 /UG=Hs.293441 VPS28 protein /FL=gb:AF316887.1 gb:AF182844.1 gb:NM_016208.1	NM_016208		NP_057292
218682_s_at	7.63E-04	gb:NM_018158.1 /DEF=Homo sapiens hypothetical protein FLJ10624 (FLJ10624), mRNA. /FEA=mRNA /GEN=FLJ10624 /PROD=hypothetical protein FLJ10624 /DB_XREF=gi:8922556 /UG=Hs.306000 hypothetical protein FLJ10624 /FL=gb:NM_018158.1	NM_018158		NP_060628
218718_at	0.001406	gb:NM_016205.1 /DEF=Homo sapiens platelet derived growth factor C (PDGFC), mRNA. /FEA=mRNA /GEN=PDGFC /PROD=secretory growth factor-like protein fallotin /DB_XREF=gi:9994186 /UG=Hs.43080 platelet derived growth factor C /FL=gb:AF091434.1 gb:AF244813.1 gb:AB033831.1 gb:NM_016205.1	NM_016205		NP_057289
218723_s_at	0.032443	gb:NM_014059.1 /DEF=Homo sapiens RGC32 protein (RGC32), mRNA. /FEA=mRNA /GEN=RGC32 /PROD=RGC32 protein /DB_XREF=gi:7662650 /UG=Hs.76640 RGC32 protein /FL=gb:AF036549.1 gb:NM_014059.1	NM_014059		NP_054778

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218724_s_at	0.015605	gb:NM_021809.1 /DEF=Homo sapiens TGF(beta)-induced transcription factor 2 (TGIF2), mRNA. /FEA=mRNA /GEN=TGIF2 /PROD=TGF(beta)-induced transcription factor 2 /DB_XREF=gi:11141880 /UG=Hs.94785 TGF(beta)-induced transcription factor 2 /FL=gb:AB042646.1 gb:NM_021809.1	NM_021809		NP_068581
218725_at	0.049392	gb:NM_024698.1 /DEF=Homo sapiens hypothetical protein FLJ13044 (FLJ13044), mRNA. /FEA=mRNA /GEN=FLJ13044 /PROD=hypothetical protein FLJ13044 /DB_XREF=gi:13375982 /UG=Hs.99486 hypothetical protein FLJ13044 /FL=gb:NM_024698.1	NM_024698		NP_078974
218728_s_at	6.66E-04	gb:NM_014184.1 /DEF=Homo sapiens HSPC163 protein (HSPC163), mRNA. /FEA=mRNA /GEN=HSPC163 /PROD=HSPC163 protein /DB_XREF=gi:7661823 /UG=Hs.108854 HSPC163 protein /FL=gb:BC000573.1 gb:AF161512.1 gb:NM_014184.1	NM_014184		NP_054903
218729_at	0.021566	gb:NM_020169.1 /DEF=Homo sapiens latexin protein (LXN), mRNA. /FEA=mRNA /GEN=LXN /PROD=latexin protein /DB_XREF=gi:9910395 /UG=Hs.109276 latexin protein /FL=gb:BC005346.1 gb:AF282626.1 gb:NM_020169.1	NM_020169		NP_064554

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218734_at	0.01747	gb:NM_024771.1 /DEF=Homo sapiens hypothetical protein FLJ13848 (FLJ13848), mRNA. /FEA=mRNA /GEN=FLJ13848 /PROD=hypothetical protein FLJ13848 /DB_XREF=gi:13376118 /UG=Hs.136976 hypothetical protein FLJ13848 /FL=gb:NM_024771.1	NM_024771		NP_079047
218738_s_at	0.002749	gb:NM_016271.1 /DEF=Homo sapiens STRIN protein (STRIN), mRNA. /FEA=mRNA /GEN=STRIN /PROD=STRIN protein /DB_XREF=gi:7706722 /UG=Hs.180403 STRIN protein /FL=gb:AF162680.3 gb:NM_016271.1	NM_016271		NP_057355
218739_at	0.001213	gb:NM_016006.1 /DEF=Homo sapiens CGI-58 protein (LOC51099), mRNA. /FEA=mRNA /GEN=LOC51099 /PROD=CGI-58 protein /DB_XREF=gi:7705770 /UG=Hs.19385 CGI-58 protein /FL=gb:AF151816.1 gb:NM_016006.1	NM_016006		NP_057090
218761_at	0.003965	gb:NM_017610.1 /DEF=Homo sapiens hypothetical protein DKFZp761D081 (DKFZp761D081), mRNA. /FEA=mRNA /GEN=DKFZp761D081 /PROD=hypothetical protein DKFZp761D081 /DB_XREF=gi:8922164 /UG=Hs.12504 hypothetical protein DKFZp761D081 /FL=gb:NM_017610.1	NM_017610		NP_060080

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218764_at	0.002724	gb:NM_024064.1 /DEF=Homo sapiens hypothetical protein MGC5363 (MGC5363), mRNA. /FEA=mRNA /GEN=MGC5363 /PROD=hypothetical protein MGC5363 /DB_XREF=gi:13129041 /UG=Hs.1880 hypothetical protein MGC5363 /FL=gb:BC001000.2 gb:NM_024064.1	NM_024064		
218773_s_at	0.003965	gb:NM_012228.1 /DEF=Homo sapiens pilin-like transcription factor (PILB), mRNA. /FEA=mRNA /GEN=PILB /PROD=pilin-like transcription factor /DB_XREF=gi:6912591 /UG=Hs.279754 pilin-like transcription factor /FL=gb:AF122004.1 gb:NM_012228.1	NM_012228		NP_036360
218782_s_at	0.023096	gb:NM_014109.1 /DEF=Homo sapiens PRO2000 protein (PRO2000), mRNA. /FEA=mRNA /GEN=PRO2000 /PROD=PRO2000 protein /DB_XREF=gi:7662630 /UG=Hs.46677 PRO2000 protein /FL=gb:AF118088.1 gb:NM_014109.1	NM_014109		NP_054828
218789_s_at	0.008844	gb:NM_019021.1 /DEF=Homo sapiens hypothetical protein (FLJ20010), mRNA. /FEA=mRNA /GEN=FLJ20010 /PROD=hypothetical protein /DB_XREF=gi:9506646 /UG=Hs.91816 hypothetical protein /FL=gb:NM_019021.1	NM_019021		NP_061894



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
218799_at	0.004811	gb:NM_018066.1 /DEF=Homo sapiens hypothetical protein FLJ10349 (FLJ10349), mRNA. /FEA=mRNA /GEN=FLJ10349 /PROD=hypothetical protein FLJ10349 /DB_XREF=gi:8922365 /UG=Hs.19333 hypothetical protein FLJ10349 /FL=gb:NM_018066.1	NM_018066		NP_060536
218805_at	0.004519	gb:NM_018384.1 /DEF=Homo sapiens hypothetical protein FLJ11296 (FLJ11296), mRNA. /FEA=mRNA /GEN=FLJ11296 /PROD=hypothetical protein FLJ11296 /DB_XREF=gi:8922984 /UG=Hs.26194 hypothetical protein FLJ11296 /FL=gb:NM_018384.1	NM_018384		NP_060854
218806_s_at	0.001336	gb:AF118887.1 /DEF=Homo sapiens VAV-3 protein (VAV-3) mRNA, alternatively spliced, complete cds. /FEA=mRNA /GEN=VAV-3 /PROD=VAV-3 protein /DB_XREF=gi:4416407 /UG=Hs.267659 vav 3 oncogene /FL=gb:AF067817.1 gb:AF118887.1 gb:NM_006113.2	AF118887		NP_006104
218809_at	0.024403	gb:NM_024960.1 /DEF=Homo sapiens hypothetical protein FLJ11729 (FLJ11729), mRNA. /FEA=mRNA /GEN=FLJ11729 /PROD=hypothetical protein FLJ11729 /DB_XREF=gi:13376450 /UG=Hs.286212 hypothetical protein FLJ11729 /FL=gb:NM_024960.1	NM_024960		NP_705905

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218827_s_at	0.025614	gb:NM_018069.1 /DEF=Homo sapiens hypothetical protein FLJ10352 (FLJ10352), mRNA. /FEA=mRNA /GEN=FLJ10352 /PROD=hypothetical protein FLJ10352 /DB_XREF=gi:8922371 /UG=Hs.100914 hypothetical protein FLJ10352 /FL=gb:NM_018069.1	NM_018069		
218829_s_at	7.76E-04	gb:NM_017780.1 /DEF=Homo sapiens hypothetical protein FLJ20357 (FLJ20357), mRNA. /FEA=mRNA /GEN=FLJ20357 /PROD=hypothetical protein FLJ20357 /DB_XREF=gi:8923329 /UG=Hs.105461 hypothetical protein FLJ20357 /FL=gb:NM_017780.1	NM_017780		
218833_at	0.001527	gb:NM_016653.1 /DEF=Homo sapiens sterile-alpha motif and leucine zipper containing kinase AZK (ZAK), mRNA. /FEA=mRNA /GEN=ZAK /PROD=sterile-alpha motif and leucine zipper containing kinase AZK /DB_XREF=gi:7706600 /UG=Hs.115175 sterile-alpha motif and leucine zipper containing kinase AZK /FL=gb:AB049733.1 gb:AF238255.1 gb:AF251441.1 gb:NM_016653.1 gb:AB030034.1	NM_016653		NP_598407

Genes Corresponding To Differ ntially Expr ssed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Prot in Acc ssion No.
218841_at	0.007174	gb:NM_024095.1 /DEF=Homo sapiens hypothetical protein MGC5540 (MGC5540), mRNA. /FEA=mRNA /GEN=MGC5540 /PROD=hypothetical protein MGC5540 /DB_XREF=gi:13129097 /UG=Hs.267400 hypothetical protein MGC5540. /FL=gb:BC001321.1 gb:NM_024095.1	NM_024095		NP_077000
218846_at	0.003669	gb:NM_004830.1 /DEF=Homo sapiens cofactor required for Sp1 transcriptional activation, subunit 3 (130kD). (CRSP3), mRNA. /FEA=mRNA /GEN=CRSP3 /PROD=cofactor required for Sp1 transcriptional activation, subunit 3 (130kD) /DB_XREF=gi:7019352 /UG=Hs.29679 cofactor required for Sp1 transcriptional activation, subunit 3 (130kD) /FL=gb:AF135022.1 gb:AF105332.1 gb:NM_004830.1	NM_004830		NP_057063
218852_at	0.013527	gb:NM_017917.1 /DEF=Homo sapiens hypothetical protein FLJ20644 (FLJ20644), mRNA. /FEA=mRNA /GEN=FLJ20644 /PROD=hypothetical protein FLJ20644 /DB_XREF=gi:8923599 /UG=Hs.49376 hypothetical protein FLJ20644 /FL=gb:NM_017917.1	NM_017917		NP_060387

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218853_s_at	0.014602	gb:NM_019556.1 /DEF=Homo sapiens hypothetical protein dJ473B4 (DJ473B4), mRNA. /FEA=mRNA /GEN=DJ473B4 /PROD=hypothetical protein dJ473B4 /DB_XREF=gi:9506542 /UG=Hs.57549 hypothetical protein dJ473B4 /FL=gb:NM_019556.1	NM_019556		NP_062456
218854_at	0.001942	gb:NM_013352.1 /DEF=Homo sapiens squamous cell carcinoma antigen recognized by T cell (SART-2), mRNA. /FEA=mRNA /GEN=SART-2 /PROD=squamous cell carcinoma antigen recognized by T cell /DB_XREF=gi:7019520 /UG=Hs.58636 squamous cell carcinoma antigen recognized by T cell /FL=gb:AF098066.1 gb:NM_013352.1	NM_013352		NP_037484
218871_x_at	0.00121	gb:NM_018590.1 /DEF=Homo sapiens hypothetical protein PRO0082 (PRO0082), mRNA. /FEA=mRNA /GEN=PRO0082 /PROD=hypothetical protein PRO0082 /DB_XREF=gi:8923965 /UG=Hs.180758 hypothetical protein PRO0082 /FL=gb:AF116646.1 gb:NM_018590.1	NM_018590		NP_061060
218872_at	0.001367	gb:NM_017899.1 /DEF=Homo sapiens hypothetical protein FLJ20607 (FLJ20607), mRNA. /FEA=mRNA /GEN=FLJ20607 /PROD=hypothetical protein FLJ20607 /DB_XREF=gi:8923562 /UG=Hs.18791 hypothetical protein FLJ20607 /FL=gb:NM_017899.1	NM_017899		NP_060369
218880_at	0.040104	FOS-like antigen 2	N36408	Hs.301612	NP_005244

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
218883_s_at	0.001008	gb:NM_024629.1 /DEF=Homo sapiens hypothetical protein FLJ23468 (FLJ23468), mRNA. /FEA=mRNA /GEN=FLJ23468 /PROD=hypothetical protein FLJ23468 /DB_XREF=gi:13375855 /UG=Hs.38178 hypothetical protein FLJ23468 /FL=gb:NM_024629.1	NM_024629		NP_078905
218896_s_at	0.004987	gb:NM_018553.1 /DEF=Homo sapiens ELG protein (HSA277841), mRNA. /FEA=mRNA /GEN=HSA277841 /PROD=ELG protein /DB_XREF=gi:8923770 /UG=Hs.120963 ELG protein /FL=gb:NM_018553.1	NM_018553		NP_061023
218904_s_at	0.001231	gb:NM_017998.1 /DEF=Homo sapiens hypothetical protein FLJ10110 (FLJ10110), mRNA. /FEA=mRNA /GEN=FLJ10110 /PROD=hypothetical protein FLJ10110 /DB_XREF=gi:8922232 /UG=Hs.264363 hypothetical protein FLJ10110 /FL=gb:NM_017998.1	NM_017998		NP_060468
218917_s_at	7.63E-04	gb:NM_018450.1 /DEF=Homo sapiens uncharacterized bone marrow protein BM029 (BM029), mRNA. /FEA=mRNA /GEN=BM029 /PROD=uncharacterized bone marrow protein BM029 /DB_XREF=gi:8922086 /UG=Hs.8740 uncharacterized bone marrow protein BM029 /FL=gb:AF217506.1 gb:NM_018450.1	NM_018450		NP_624361
218923_at	0.004987	chitinase, di-N-acetyl-	AW304174	Hs.135578	NP_004379

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniProt Accession No.	Protein Accession No.
218930_s_at	0.007839	gb:NM_018374.1 /DEF=Homo sapiens hypothetical protein FLJ11273 (FLJ11273), mRNA. /FEA=mRNA /GEN=FLJ11273 /PROD=hypothetical protein FLJ11273 /DB_XREF=gi:8922965 /UG=Hs.3542 hypothetical protein FLJ11273 /FL=gb:NM_018374.1	NM_018374		NP_060844
218941_at	7.63E-04	gb:NM_012164.2 /DEF=Homo sapiens f-box and WD-40 domain protein 2 (FBXW2), mRNA. /FEA=mRNA /GEN=FBXW2 /PROD=f-box and WD-40 domain protein 2 /DB_XREF=gi:7549806 /UG=Hs.13755 f-box and WD-40 domain protein 2 /FL=gb:AF176698.1 gb:NM_012164.2	NM_012164		NP_036296
218942_at	0.007352	gb:NM_024779.1 /DEF=Homo sapiens hypothetical protein FLJ22055 (FLJ22055), mRNA. /FEA=mRNA /GEN=FLJ22055 /PROD=hypothetical protein FLJ22055 /DB_XREF=gi:13376135 /UG=Hs.144502 hypothetical protein FLJ22055 /FL=gb:NM_024779.1	NM_024779		NP_079055
218945_at	0.040313	gb:NM_024109.1 /DEF=Homo sapiens hypothetical protein MGC2654 (MGC2654), mRNA. /FEA=mRNA /GEN=MGC2654 /PROD=hypothetical protein MGC2654 /DB_XREF=gi:13129121 /UG=Hs.165428 hypothetical protein MGC2654 /FL=gb:BC001908.1 gb:NM_024109.1	NM_024109		NP_077014

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218949_s_at	0.001719	gb:NM_018292.1 /DEF=Homo sapiens hypothetical protein FLJ10989 (FLJ10989), mRNA. /FEA=mRNA /GEN=FLJ10989 /PROD=hypothetical protein FLJ10989 /DB_XREF=gi:8922807 /UG=Hs.210778 hypothetical protein FLJ10989 /FL=gb:AL136679.1 gb:NM_018292.1	NM_018292		NP_060762
218955_at	0.03864	gb:NM_018310.1 /DEF=Homo sapiens hypothetical protein FLJ11052 (FLJ11052), mRNA. /FEA=mRNA /GEN=FLJ11052 /PROD=hypothetical protein FLJ11052 /DB_XREF=gi:8922843 /UG=Hs.274136 hypothetical protein FLJ11052 /FL=gb:AF298153.1 gb:AF130058.1 gb:AF206673.2 gb:NM_018310.1	NM_018310		NP_060780
218967_s_at	0.016394	gb:NM_030664.1 /DEF=Homo sapiens phosphotriesterase related (PTER), mRNA. /FEA=mRNA /GEN=PTER /PROD=phosphotriesterase related /DB_XREF=gi:13489055 /UG=Hs.129915 phosphotriesterase related /FL=gb:AF212237.1 gb:NM_030664.1	NM_030664		NP_109589
218970_s_at	0.03359	gb:NM_015960.1 /DEF=Homo sapiens CGI-32 protein (LOC51076), mRNA. /FEA=mRNA /GEN=LOC51076 /PROD=CGI-32 protein /DB_XREF=gi:7705727 /UG=Hs.16606 CGI-32 protein /FL=gb:AF132966.1 gb:NM_015960.1	NM_015960		NP_057044

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
218979_at	0.009197	gb:NM_024945.1 /DEF=Homo sapiens hypothetical protein FLJ12888 (FLJ12888), mRNA. /FEA=mRNA /GEN=FLJ12888 /PROD=hypothetical protein FLJ12888 /DB_XREF=gi:13376426 /UG=Hs.284137 hypothetical protein: FLJ12888 /FL=gb:NM_024945.1	NM_024945		NP_079221
218981_at	6.73E-04	gb:NM_020186.1 /DEF=Homo sapiens DC11 protein (DC11), mRNA. /FEA=mRNA /GEN=DC11 /PROD=DC11 protein /DB_XREF=gi:9910179 /UG=Hs.42785 DC11 protein /FL=gb:AF201933.1 gb:NM_020186.1	NM_020186		NP_064571
218983_at	6.66E-04	gb:NM_016546.1 /DEF=Homo sapiens complement C1r-like proteinase precursor, (LOC51279), mRNA. /FEA=mRNA /GEN=LOC51279 /PROD=complement C1r-like proteinase precursor, /DB_XREF=gi:7706082 /UG=Hs.98571 complement C1r-like proteinase precursor, /FL=gb:AF178985.1 gb:NM_016546.1	NM_016546		NP_057630



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniProt Accession No.	Prot in Accession No.
218992_at	7.55E-04	gb:NM_018465.1 /DEF=Homo sapiens uncharacterized hematopoietic stemprogenitor cells protein MDS030 (MDS030), mRNA. /FEA=mRNA /GEN=MDS030 /PROD=uncharacterized hematopoietic stemprogenitorcells protein MDS030 /DB_XREF=gi:8923931 /UG=Hs.181385 uncharacterized hematopoietic stemprogenitor cells protein MDS030 /FL=gb:AF220050.1 gb:NM_018465.1 gb:AF225420.1	NM_018465		NP_060935
218996_at	0.0083	gb:NM_013342.1 /DEF=Homo sapiens TCF3 (E2A) fusion partner (in childhood Leukemia) (TFPT), mRNA. /FEA=mRNA /GEN=TFPT /PROD=TCF3 (E2A) fusion partner (in childhoodLeukemia) /DB_XREF=gi:7019370 /UG=Hs.233765 TCF3 (E2A) fusion partner (in childhood Leukemia) /FL=gb:BC001728.1 gb:BC004281.1 gb:AF052052.1 gb:NM_013342.1	NM_013342		NP_037474
218997_at	0.02142	gb:NM_022490.1 /DEF=Homo sapiens hypothetical protein FLJ13390 similar to PAF53 (FLJ13390), mRNA. /FEA=mRNA /GEN=FLJ13390 /PROD=hypothetical protein FLJ13390 similar to PAF53 /DB_XREF=gi:11968046 /UG=Hs.24884 hypothetical protein FLJ13390 similar to PAF53 /FL=gb:NM_022490.1 gb:BC001337.1	NM_022490		NP_071935

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Accession No.	Unigene Accession No.	Protein Accession No.
218998_at	6.66E-04	gb:NM_017832.1 /DEF=Homo sapiens hypothetical protein FLJ20457 (FLJ20457), mRNA. /FEA=mRNA /GEN=FLJ20457 /PROD=hypothetical protein FLJ20457 /DB_XREF=gi:8923430 /UG=Hs.29276 hypothetical protein FLJ20457 /FL=gb:AF153417.1 gb:NM_017832.1	NM_017832		NP_060302
219001_s_at	0.043116	gb:NM_024345.1 /DEF=Homo sapiens hypothetical protein MGC10765 (MGC10765), mRNA. /FEA=mRNA /GEN=MGC10765 /PROD=hypothetical protein MGC10765 /DB_XREF=gi:13236596 /UG=Hs.317589 hypothetical protein MGC10765 /FL=gb:BC003520.1 gb:NM_024345.1	NM_024345		NP_077321
219004_s_at	0.024922	gb:NM_018944.1 /DEF=Homo sapiens chromosome 21 open reading frame 45 (C21ORF45), mRNA. /FEA=mRNA /GEN=C21ORF45 /PROD=chromosome 21 open reading frame 45 /DB_XREF=gi:9506436 /UG=Hs.49932 chromosome 21 open reading frame 45 /FL=gb:NM_018944.1	NM_018944		NP_061817
219012_s_at	0.03065	gb:NM_020193.1 /DEF=Homo sapiens GL002 protein (GL002), mRNA. /FEA=mRNA /GEN=GL002 /PROD=GL002 protein /DB_XREF=gi:9910245 /UG=Hs.9567 GL002 protein /FL=gb:AF226047.1 gb:NM_020193.1	NM_020193		NP_064578

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219014_at	7.63E-04	gb:NM_016619.1 /DEF=Homo sapiens hypothetical protein (LOC51316), mRNA. /FEA=mRNA /GEN=LOC51316 /PROD=hypothetical protein /DB_XREF=gi:7706157 /UG=Hs.107139 hypothetical protein /FL=gb:AF208846.1 gb:NM_016619.1	NM_016619		NP_057703
219015_s_at	0.010521	gb:NM_018466.1 /DEF=Homo sapiens uncharacterized hematopoietic stemprogenitor cells protein MDS031 (MDS031), mRNA. /FEA=mRNA /GEN=MDS031 /PROD=uncharacterized hematopoietic stemprogenitorcells protein MDS031 /DB_XREF=gi:8923933 /UG=Hs.110853 uncharacterized hematopoietic stemprogenitor cells protein MDS031 /FL=gb:BC005336.1 gb:AF220051.1 gb:NM_018466.1	NM_018466		NP_060936
219016_at	8.43E-04	gb:NM_021826.1 /DEF=Homo sapiens hypothetical protein FLJ13149 (FLJ13149), mRNA. /FEA=mRNA /GEN=FLJ13149 /PROD=hypothetical protein FLJ13149 /DB_XREF=gi:11141902 /UG=Hs.112188 hypothetical protein FLJ13149 /FL=gb:NM_021826.1	NM_021826		NP_068598
219017_at	7.63E-04	gb:NM_018638.2 /DEF=Homo sapiens ethanolamine kinase (EKI1), mRNA. /FEA=mRNA /GEN=EKI1 /PROD=ethanolamine kinase /DB_XREF=gi:10092614 /UG=Hs.120439 ethanolamine kinase /FL=gb:NM_018638.2 gb:AF207600.2	NM_018638		NP_061108

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219035_s_at	7.63E-04	gb:NM_025126.1 /DEF=Homo sapiens hypothetical protein FLJ21786 (FLJ21786), mRNA. /FEA=mRNA /GEN=FLJ21786 /PROD=hypothetical protein FLJ21786 /DB_XREF=gi:13376704 /UG=Hs.316809 hypothetical protein FLJ21786 /FL=gb:NM_025126.1	NM_025126		NP_079402
219049_at	7.63E-04	gb:NM_018371.1 /DEF=Homo sapiens hypothetical protein FLJ11264 (FLJ11264), mRNA. /FEA=mRNA /GEN=FLJ11264 /PROD=hypothetical protein FLJ11264 /DB_XREF=gi:8922959 /UG=Hs.11260 hypothetical protein FLJ11264 /FL=gb:NM_018371.1	NM_018371		NP_060841
219065_s_at	0.030776	gb:NM_015955.1 /DEF=Homo sapiens CGI-27 protein (LOC51072), mRNA. /FEA=mRNA /GEN=LOC51072 /PROD=CGI-27 protein /DB_XREF=gi:7705719 /UG=Hs.20814 CGI-27 protein /FL=gb:AF132961.1 gb:NM_015955.1	NM_015955		NP_057039
219070_s_at	0.007659	gb:NM_023948.1 /DEF=Homo sapiens hypothetical protein AF053356_CDS3 (AF053356_CDS3), mRNA. /FEA=mRNA /GEN=AF053356_CDS3 /PROD=AF053356_CDS3 protein /DB_XREF=gi:13122607 /UG=Hs.296200 hypothetical protein AF053356_CDS3 /FL=gb:NM_023948.1 gb:BC005042.1	NM_023948		NP_076438

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219079_at	7.63E-04	gb:NM_016230.1 /DEF=Homo sapiens flavohemoprotein b5+b5R (LOC51167), mRNA. /FEA=mRNA /GEN=LOC51167 /PROD=flavohemoprotein b5+b5R /DB_XREF=gi:7705898 /UG=Hs.5741. flavohemoprotein b5+b5R /FL=gb:AF169803.1 gb:NM_016230.1	NM_016230		NP_057314
219099_at	0.039831	gb:NM_020375.1 /DEF=Homo sapiens chromosome 12 open reading frame 5 (C12ORF5), mRNA. /FEA=mRNA /GEN=C12ORF5 /PROD=chromosome 12 open reading frame 5 /DB_XREF=gi:9966848 /UG=Hs.24792 chromosome 12 open reading frame 5 /FL=gb:NM_020375.1	NM_020375		NP_065108
219104_at	0.001942	gb:NM_016422.1 /DEF=Homo sapiens C3HC4-like zinc finger protein (ZFP26), mRNA. /FEA=mRNA /GEN=ZFP26 /PROD=C3HC4-like zinc finger protein /DB_XREF=gi:7706776 /UG=Hs.44685 C3HC4-like zinc finger protein /FL=gb:AF214680.1 gb:NM_016422.1	NM_016422		NP_057506

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219112_at	0.007652	gb:NM_016340.1 /DEF=Homo sapiens PDZ domain-containing guanine nucleotide exchange factor I (LOC51735), mRNA. /FEA=mRNA /GEN=LOC51735 /PROD=PDZ domain-containing guanine nucleotideexchange factor I /DB_XREF=gi:7706512 /UG=Hs.174795 PDZ domain-containing guanine nucleotide exchange factor I /FL=gb:AF117947.1 gb:NM_016340.1	NM_016340		NP_057424
219116_s_at	0.015616	gb:NM_018185.1 /DEF=Homo sapiens hypothetical protein FLJ10704 (FLJ10704), mRNA. /FEA=mRNA /GEN=FLJ10704 /PROD=hypothetical protein FLJ10704 /DB_XREF=gi:8922602 /UG=Hs.23618 hypothetical protein FLJ10704 /FL=gb:NM_018185.1	NM_018185		NP_060655
219129_s_at	8.47E-04	gb:NM_024632.1 /DEF=Homo sapiens hypothetical protein FLJ11526 (FLJ11526), mRNA. /FEA=mRNA /GEN=FLJ11526 /PROD=hypothetical protein FLJ11526 /DB_XREF=gi:13375861 /UG=Hs.38750 hypothetical protein FLJ11526 /FL=gb:NM_024632.1	NM_024632		NP_078908
219132_at	0.00236	gb:NM_021255.1 /DEF=Homo sapiens pellino (Drosophila) homolog 2 (PELI2), mRNA. /FEA=mRNA /GEN=PELI2 /PROD=pellino (Drosophila) homolog 2 /DB_XREF=gi:10864062 /UG=Hs.44038 pellino (Drosophila) homolog 2 /FL=gb:AF302502.1 gb:NM_021255.1	NM_021255		NP_067078

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219137_s_at	7.25E-04	gb:NM_020194.1 /DEF=Homo sapiens GL004 protein (GL004), mRNA. /FEA=mRNA /GEN=GL004 protein /DB_XREF=gi:9910247 /UG=Hs.7045 GL004 protein /FL=gb:AF226049.1 gb:NM_020194.1	NM_020194		NP_064579
219149_x_at	0.019982	gb:NM_016216.1 /DEF=Homo sapiens RNA lariat debranching enzyme (LOC51163), mRNA. /FEA=mRNA /GEN=LOC51163 /PROD=RNA lariat debranching enzyme /DB_XREF=gi:7705890 /UG=Hs.118194 RNA lariat debranching enzyme /FL=gb:AF180919.2 gb:NM_016216.1	NM_016216		NP_057300
219156_at	6.66E-04	gb:NM_018373.1 /DEF=Homo sapiens hypothetical protein FLJ11271 (FLJ11271), mRNA. /FEA=mRNA /GEN=FLJ11271 /PROD=hypothetical protein FLJ11271 /DB_XREF=gi:8922963 /UG=Hs.109654 hypothetical protein FLJ11271 /FL=gb:NM_018373.1	NM_018373		NP_060843
219157_at	0.003393	gb:NM_007246.1 /DEF=Homo sapiens kelch (Drosophila)-like 2 (Mayven) (KLHL2), mRNA. /FEA=mRNA /GEN=KLHL2 /PROD=kelch (Drosophila)-like 2 (Mayven) /DB_XREF=gi:6005702 /UG=Hs.122967 kelch (Drosophila)-like 2 (Mayven) /FL=gb:AF059569.1 gb:NM_007246.1	NM_007246		NP_009177

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unig n Acc ssion No.	Protein Accession No.
219158_s_at	0.003515	gb:NM_025085.1 /DEF=Homo sapiens hypothetical protein FLJ13340 (FLJ13340), mRNA. /FEA=mRNA /GEN=FLJ13340 /PROD=hypothetical protein FLJ13340 /DB_XREF=gi:13376639 /UG=Hs.125034 hypothetical protein FLJ13340 /FL=gb:AF327722.1 gb:NM_025085.1	NM_025085		NP_476516
219161_s_at	0.007693	gb:NM_016951.2 /DEF=Homo sapiens transmembrane proteolipid (HSPC224), mRNA. /FEA=mRNA /GEN=HSPC224 /PROD=transmembrane proteolipid /DB_XREF=gi:10092593 /UG=Hs.15159 chemokine-like factor, alternatively spliced /FL=gb:NM_016951.2 gb:BC004380.1 gb:AF057306.1 gb:AF151058.1 gb:AF135380.2	NM_016951		NP_058647
219163_at	0.025377	gb:NM_017656.1 /DEF=Homo sapiens hypothetical protein FLJ20079 (FLJ20079), mRNA. /FEA=mRNA /GEN=FLJ20079 /PROD=hypothetical protein FLJ20079 /DB_XREF=gi:8923085 /UG=Hs.165948 hypothetical protein FLJ20079 /FL=gb:NM_017656.1	NM_017656		NP_060126
219190_s_at	0.008944	gb:NM_017629.1 /DEF=Homo sapiens hypothetical protein FLJ20033 (FLJ20033), mRNA. /FEA=mRNA /GEN=FLJ20033 /PROD=hypothetical protein FLJ20033 /DB_XREF=gi:8923033 /UG=Hs.134757 hypothetical protein FLJ20033 /FL=gb:NM_017629.1	NM_017629		NP_060099



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219191_s_at	0.001406	gb:NM_016293.1 /DEF=Homo sapiens bridging integrator 2 (BIN2), mRNA. /FEA=mRNA /GEN=BIN2 /PROD=breast cancer associated protein BRAP1 /DB_XREF=gi:7706486 /UG=Hs.14770 bridging integrator 2 /FL=gb:AF146531.1 gb:AB032698.1 gb:NM_016187.1 gb:NM_016293.1	NM_016293		NP_057377
219221_at	0.016045	gb:NM_024724.1 /DEF=Homo sapiens hypothetical protein FLJ22332 (FLJ22332), mRNA. /FEA=mRNA /GEN=FLJ22332 /PROD=hypothetical protein FLJ22332 /DB_XREF=gi:13376033 /UG=Hs.111092 hypothetical protein FLJ22332 /FL=gb:NM_024724.1	NM_024724		
219228_at	0.003315	gb:NM_018555.2 /DEF=Homo sapiens C2H2-like zinc finger protein (ZNF361), mRNA. /FEA=mRNA /GEN=ZNF361 /PROD=C2H2-like zinc finger protein /DB_XREF=gi:10092612 /UG=Hs.147644 zinc finger protein 331 /FL=gb:AF251515.2 gb:NM_018555.2 gb:AF272148.1	NM_018555		NP_061025

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219229_at	0.003976	gb:NM_013272.2 /DEF=Homo sapiens solute carrier family 21 (organic anion transporter), member 11 (SLC21A11), mRNA. /FEA=mRNA /GEN=SLC21A11 /PROD=solute carrier family 21 (organic anion transporter), member 11 /DB_XREF=gi:7706713 /UG=Hs.14805 solute carrier family 21 (organic anion transporter), member 11 /FL=gb:AF205074.1 gb:AF187816.1 gb:AB031050.2 gb:NM_013272.2	NM_013272		NP_037404
219232_s_at	0.04997	gb:NM_022073.1 /DEF=Homo sapiens hypothetical protein FLJ21620 (FLJ21620), mRNA. /FEA=mRNA /GEN=FLJ21620 /PROD=hypothetical protein FLJ21620 /DB_XREF=gi:11545786 /UG=Hs.18878 hypothetical protein FLJ21620 /FL=gb:NM_022073.1	NM_022073		NP_203130
219238_at	0.014145	gb:NM_017837.1 /DEF=Homo sapiens hypothetical protein FLJ20477 (FLJ20477), mRNA. /FEA=mRNA /GEN=FLJ20477 /PROD=hypothetical protein FLJ20477 /DB_XREF=gi:8923441 /UG=Hs.26994 hypothetical protein FLJ20477 /FL=gb:NM_017837.1	NM_017837		NP_060307

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219253_at	7.63E-04	gb:NM_024121.1 /DEF=Homo sapiens hypothetical protein FLJ20979 (FLJ20979), mRNA. /FEA=mRNA /GEN=FLJ20979 /PROD=hypothetical protein FLJ20979 /DB_XREF=gi:13129145 /UG=Hs.44680 hypothetical protein FLJ20979 /FL=gb:NM_024121.1	NM_024121		
219259_at	0.01063	gb:NM_022367.1 /DEF=Homo sapiens hypothetical protein FLJ12287 similar to semaphorins (FLJ12287), mRNA. /FEA=mRNA /GEN=FLJ12287 /PROD=hypothetical protein FLJ12287 similar to semaphorins /DB_XREF=gi:11641290 /UG=Hs.7634 hypothetical protein FLJ12287 similar to semaphorins /FL=gb:NM_022367.1 gb:AB029394.1	NM_022367		NP_071762
219281_at	7.63E-04	gb:NM_012331.2 /DEF=Homo sapiens methionine sulfoxide reductase A (MSRA), mRNA. /FEA=mRNA /GEN=MSRA /PROD=methionine sulfoxide reductase A /DB_XREF=gi:13259538 /UG=Hs.26458 methionine sulfoxide reductase A /FL=gb:NM_012331.2 gb:AF183420.1	NM_012331		NP_036463
219283_at	6.66E-04	gb:NM_014158.1 /DEF=Homo sapiens HSPC067 protein (HSPC067), mRNA. /FEA=mRNA /GEN=HSPC067 /PROD=HSPC067 protein /DB_XREF=gi:7661771 /UG=Hs.279938 HSPC067 protein /FL=gb:AF161552.1 gb:NM_014158.1	NM_014158		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219287_at	0.044966	gb:NM_014505.1 /DEF=Homo sapiens potassium large conductance calcium-activated channel, subfamily M, beta member 4 (KCNMB4), mRNA. /FEA=mRNA /GEN=KCNMB4 /PROD=potassium large conductance calcium-activated channel, subfamily M, beta member 4. /DB_XREF=gi:7657254 /UG=Hs.46784 potassium large conductance calcium-activated channel, subfamily M, beta member 4 /FL=gb:AF207992.1 gb:NM_014505.1 gb:AF160967.1 gb:AF215891.1 gb:AF170917.1	NM_014505		NP_055320
219292_at	0.002024	gb:NM_018105.1 /DEF=Homo sapiens hypothetical protein FLJ10477 (FLJ10477), mRNA. /FEA=mRNA /GEN=FLJ10477 /PROD=hypothetical protein FLJ10477 /DB_XREF=gi:8922445 /UG=Hs.7432 hypothetical protein FLJ10477 /FL=gb:NM_018105.1	NM_018105		NP_060575
219322_s_at	0.030776	gb:NM_017818.1 /DEF=Homo sapiens WD repeat domain 8 (WDR8), mRNA. /FEA=mRNA /GEN=WDR8 /PROD=WD repeat domain 8. /DB_XREF=gi:8923402 /UG=Hs.31714 hypothetical protein FLJ20430 /FL=gb:AB034912.1 gb:NM_017818.1	NM_017818		NP_060288

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219324_at	0.006023	gb:NM_024313.1 /DEF=Homo sapiens hypothetical protein MGC3731 (MGC3731), mRNA. /FEA=mRNA /GEN=MGC3731 /PROD=hypothetical protein MGC3731 /DB_XREF=gi:13236552 /UG=Hs.326372 hypothetical protein MGC3731 /FL=gb:BC002808.1 gb:NM_024313.1	NM_024313		NP_077289
219326_s_at	0.002215	gb:NM_006577.2 /DEF=Homo sapiens beta-1,3-N-acetylglucosaminyltransferase (BETA3GNT), mRNA. /FEA=mRNA /GEN=BETA3GNT /PROD=beta-1,3-N-acetylglucosaminyltransferase /DB_XREF=gi:9845237 /UG=Hs.48730 beta-1,3-N-acetylglucosaminyltransferase bGnT-2 /FL=gb:AF288208.1 gb:AF092051.2 gb:NM_006577.2	NM_006577		NP_150274
219329_s_at	0.027672	gb:NM_016085.1 /DEF=Homo sapiens apoptosis related protein APR-3 (APR-3), mRNA. /FEA=mRNA /GEN=APR-3 /PROD=apoptosis related protein APR-3 /DB_XREF=gi:7706360 /UG=Hs.9527 apoptosis related protein APR-3 /FL=gb:AF144055.2 gb:NM_016085.1	NM_016085		NP_542159
219356_s_at	0.005574	gb:NM_016410.1 /DEF=Homo sapiens hypothetical protein (HSPC177), mRNA. /FEA=mRNA /GEN=HSPC177 /PROD=hypothetical protein /DB_XREF=gi:7705488 /UG=Hs.279777 hypothetical protein /FL=gb:AF161525.1 gb:NM_016410.1	NM_016410		NP_057494

Genes Corrsponding To Differentially Expr ssed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219357_at	0.017181	gb:NM_014027.1 /DEF=Homo sapiens HSPC018 protein (HSPC018), mRNA. /FEA=mRNA /GEN=HSPC018 /PROD=HSPC018 protein /DB_XREF=gi:7661735 /UG=Hs.279853 HSPC018 protein /FL=gb:BC001701.1 gb:AF077204.1 gb:NM_014027.1	NM_014027		NP_054746
219359_at	0.001835	gb:NM_025092.1 /DEF=Homo sapiens hypothetical protein FLJ22635 (FLJ22635), mRNA. /FEA=mRNA /GEN=FLJ22635 /PROD=hypothetical protein FLJ22635 /DB_XREF=gi:13376651 /UG=Hs.288529 hypothetical protein FLJ22635 /FL=gb:NM_025092.1	NM_025092		NP_079368
219371_s_at	0.020369	gb:NM_016270.1 /DEF=Homo sapiens Kruppel-like factor (LOC51713), mRNA. /FEA=mRNA /GEN=LOC51713 /PROD=Kruppel-like factor /DB_XREF=gi:7706468 /UG=Hs.107740 Kruppel-like factor 2 (lung) /FL=gb:AF134053.1 gb:AF205849.1 gb:NM_016270.1	NM_016270		NP_057354
219384_s_at	0.001097	gb:NM_012091.2 /DEF=Homo sapiens adenosine deaminase, tRNA-specific 1 (ADAT1), mRNA. /FEA=mRNA /GEN=ADAT1 /PROD=adenosine deaminase, tRNA-specific 1 /DB_XREF=gi:7382475 /UG=Hs.188661 adenosine deaminase, tRNA-specific 1 /FL=gb:BC002758.1 gb:AF125188.1 gb:NM_012091.2	NM_012091		NP_036223

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
219394_at	0.005119	gb:NM_024419.1 /DEF=Homo sapiens Phosphatidylglycerophosphate Synthase (PGS1), mRNA. /FEA=mRNA /GEN=PGS1 /PROD=Phosphatidylglycerophosphate Synthase /DB_XREF=gi:13259369 /UG=Hs.278682 Phosphatidylglycerophosphate Synthase /FL=gb:NM_024419.1	NM_024419		NP_077733
219397_at	0.013803	gb:NM_025147.1 /DEF=Homo sapiens hypothetical protein FLJ13448 (FLJ13448), mRNA. /FEA=mRNA /GEN=FLJ13448 /PROD=hypothetical protein FLJ13448 /DB_XREF=gi:13376736 /UG=Hs.288945 hypothetical protein FLJ13448 /FL=gb:NM_025147.1	NM_025147		NP_079423
219403_s_at	8.83E-04	gb:NM_006665.1 /DEF=Homo sapiens heparanase (HPSE), mRNA. /FEA=mRNA /GEN=HPSE /PROD=heparanase /DB_XREF=gi:5729872 /UG=Hs.44227 heparanase /FL=gb:AF165154.1 gb:AF152376.1 gb:NM_006665.1 gb:AF084467.1 gb:AF155510.1	NM_006665		NP_006656
219409_at	0.033953	gb:NM_024700.1 /DEF=Homo sapiens hypothetical protein FLJ12553 (FLJ12553), mRNA. /FEA=mRNA /GEN=FLJ12553 /PROD=hypothetical protein FLJ12553 /DB_XREF=gi:13375986 /UG=Hs.99601 hypothetical protein FLJ12553 /FL=gb:NM_024700.1	NM_024700		NP_078976

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219426_at	0.003875	gb:NM_024852.1 /DEF=Homo sapiens hypothetical protein FLJ12765 (FLJ12765), mRNA. /FEA=mRNA /GEN=FLJ12765 /PROD=hypothetical protein FLJ12765 /DB_XREF=gi:13376274 /UG=Hs.189829 hypothetical protein FLJ12765 /FL=gb:NM_024852.1	NM_024852		NP_803171
219434_at	0.041774	gb:NM_018643.1 /DEF=Homo sapiens triggering receptor expressed on myeloid cells 1 (TREM1), mRNA. /FEA=mRNA /GEN=TREM1 /PROD=triggering receptor expressed on myeloid cells1 /DB_XREF=gi:8924261 /UG=Hs.283022 triggering receptor expressed on myeloid cells 1 /FL=gb:AF196329.1 gb:NM_018643.1 gb:AF287008.1	NM_018643		NP_061113
219444_at	7.25E-04	gb:NM_021946.1 /DEF=Homo sapiens hypothetical protein FLJ11362 (FLJ11362), mRNA. /FEA=mRNA /GEN=FLJ11362 /PROD=hypothetical protein FLJ11362 /DB_XREF=gi:11345489 /UG=Hs.8929 hypothetical protein FLJ11362 /FL=gb:NM_021946.1	NM_021946		NP_068765



Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219445_at	9.35E-04	gb:NM_015711.1 /DEF=Homo sapiens glioma tumor suppressor candidate region gene 1 (GLTSCR1), mRNA. /FEA=mRNA /GEN=GLTSCR1 /PROD=glioma tumor suppressor candidate region gene 1 /DB_XREF=gi:7657127 /UG=Hs.97244 glioma tumor suppressor candidate region gene 1 /FL=gb:AF182077.1 gb:NM_015711.1	NM_015711		NP_056526
219449_s_at	0.001406	gb:NM_017866.1 /DEF=Homo sapiens hypothetical protein FLJ20533 (FLJ20533), mRNA. /FEA=mRNA /GEN=FLJ20533 /PROD=hypothetical protein FLJ20533 /DB_XREF=gi:8923499 /UG=Hs.106650 hypothetical protein FLJ20533 /FL=gb:BC002748.1 gb:NM_017866.1	NM_017866		NP_060336
219457_s_at	0.015637	gb:NM_024832.1 /DEF=Homo sapiens hypothetical protein FLJ22439 (FLJ22439), mRNA. /FEA=mRNA /GEN=FLJ22439 /PROD=hypothetical protein FLJ22439 /DB_XREF=gi:13376237 /UG=Hs.180040 hypothetical protein FLJ22439 /FL=gb:NM_024832.1	NM_024832		NP_079108
219460_s_at	7.85E-04	gb:NM_017849.1 /DEF=Homo sapiens hypothetical protein FLJ20507 (FLJ20507), mRNA. /FEA=mRNA /GEN=FLJ20507 /PROD=hypothetical protein FLJ20507 /DB_XREF=gi:8923465 /UG=Hs.202955 hypothetical protein FLJ20507 /FL=gb:NM_017849.1	NM_017849		NP_060319

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219485_s_at	0.005652	gb:NM_002814.1 /DEF=Homo sapiens proteasome (prosome, macropain) 26S subunit, non-ATPase, 10 (PSMD10), mRNA. /FEA=mRNA /GEN=PSMD10 /PROD=proteasome (prosome, macropain) 26S subunit, non-ATPase, 10 /DB_XREF=gi:4506216 /UG=Hs.7756 proteasome (prosome, macropain) 26S subunit, non-ATPase, 10 /FL=gb:AB009619.1 gb:D83197.1 gb:NM_002814.1	NM_002814		NP_736606
219492_at	0.001406	gb:NM_012110.1 /DEF=Homo sapiens cystein-rich hydrophobic domain 2 (CHIC2), mRNA. /FEA=mRNA /GEN=CHIC2 /PROD=cystein-rich hydrophobic domain 2 /DB_XREF=gi:6912275 /UG=Hs.119488 cystein-rich hydrophobic domain 2 /FL=gb:AF159423.1 gb:NM_012110.1	NM_012110		NP_036242
219493_at	0.026696	gb:NM_024745.1 /DEF=Homo sapiens hypothetical protein. FLJ22009 (FLJ22009), mRNA. /FEA=mRNA /GEN=FLJ22009 /PROD=hypothetical protein FLJ22009 /DB_XREF=gi:13376069 /UG=Hs.123253 hypothetical protein FLJ22009 /FL=gb:NM_024745.1	NM_024745		NP_079021

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigen Accession No.	Protein Accession No.
219497_s_at	0.034333	gb:NM_022893.1 /DEF=Homo sapiens B-cell CLLlymphoma 11A (zinc finger protein) (BCL11A), mRNA. /FEA=mRNA /GEN=BCL11A /PROD=B-cell CLLlymphoma 11A (zinc finger protein) /DB_XREF=gi:13375629 /UG=Hs.130881 B-cell CLLlymphoma 11A (zinc finger protein) /FL=gb:NM_022893.1 gb:NM_018014.1	NM_022893		NP_612569
219517_at	0.049282	gb:NM_025165.1 /DEF=Homo sapiens hypothetical protein FLJ22637 (FLJ22637), mRNA. /FEA=mRNA /GEN=FLJ22637 /PROD=hypothetical protein FLJ22637 /DB_XREF=gi:13376767 /UG=Hs.296178 hypothetical protein FLJ22637 /FL=gb:NM_025165.1	NM_025165		NP_079441
219520_s_at	0.027738	gb:NM_018458.1 /DEF=Homo sapiens uncharacterized bone marrow protein BM042 (BM042), mRNA. /FEA=mRNA /GEN=BM042 /PROD=uncharacterized bone marrow protein BM042 /DB_XREF=gi:8922101 /UG=Hs.324136 uncharacterized bone marrow protein BM042 /FL=gb:AF217518.1 gb:NM_018458.1	NM_018458		
219528_s_at	0.024696	gb:NM_022898.1 /DEF=Homo sapiens B-cell lymphomaleukaemia 11B (BCL11B), mRNA. /FEA=mRNA /GEN=BCL11B /PROD=B-cell lymphomaleukaemia 11B /DB_XREF=gi:12597634 /UG=Hs.57987 B-cell CLLlymphoma 11B (zinc finger protein) /FL=gb:NM_022898.1	NM_022898		NP_612808

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219544_at	0.00643	gb:NM_024808.1 /DEF=Homo sapiens hypothetical protein FLJ22624 (FLJ22624), mRNA. /FEA=mRNA /GEN=FLJ22624 /PROD=hypothetical protein FLJ22624 /DB_XREF=gi:13376190 /UG=Hs.166425 hypothetical protein FLJ22624 /FL=gb:NM_024808.1	NM_024808		NP_079084
219547_at	7.25E-04	gb:NM_004376.1 /DEF=Homo sapiens COX15 (yeast) homolog, cytochrome c oxidase assembly protein (COX15), mRNA. /FEA=mRNA /GEN=COX15 /PROD=COX15 (yeast) homolog, cytochrome c oxidase assembly protein /DB_XREF=gi:4758035 /UG=Hs.226581 COX15 (yeast) homolog, cytochrome c oxidase assembly protein /FL=gb:AF044323.1 gb:NM_004376.1	NM_004376		NP_510870
219549_s_at	0.003976	gb:NM_006054.1 /DEF=Homo sapiens reticulon 3 (RTN3), mRNA. /FEA=mRNA /GEN=RTN3 /PROD=reticulon 3 /DB_XREF=gi:5174654 /UG=Hs.252831 reticulon 3 /FL=gb:BC000634.1 gb:AF059524.1 gb:AF119297.1 gb:NM_006054.1	NM_006054		NP_006045
219551_at	7.60E-04	gb:NM_018456.1 /DEF=Homo sapiens uncharacterized bone marrow protein BM040 (BM040), mRNA. /FEA=mRNA /GEN=BM040 /PROD=uncharacterized bone marrow protein BM040 /DB_XREF=gi:8922098 /UG=Hs.26892 uncharacterized bone marrow protein BM040 /FL=gb:AF217516.1 gb:NM_018456.1	NM_018456		NP_060926

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219563_at	0.014602	gb:NM_024633.1 /DEF=Homo sapiens hypothetical protein FLJ21276 (FLJ21276), mRNA. /FEA=mRNA /GEN=FLJ21276 /PROD=hypothetical protein FLJ21276 /DB_XREF=gi:13375863 /UG=Hs.41502 hypothetical protein FLJ21276 /FL=gb:NM_024633.1	NM_024633		NP_078909
219571_s_at	0.00121	gb:NM_016265.1 /DEF=Homo sapiens GIOT-3 for gonadotropin inducible transcription repressor-3 (GIOT-3), mRNA. /FEA=mRNA /GEN=GIOT-3 /PROD=GIOT-3 for gonadotropin inducible transcriptionrepressor-3 /DB_XREF=gi:7706464 /UG=Hs.102397 GIOT-3 for gonadotropin inducible transcription repressor-3 /FL=gb:AB021643.1 gb:NM_016265.1	NM_016265		NP_057349
219575_s_at	0.039831	gb:NM_022341.1 /DEF=Homo sapiens peptide deformylase-like protein (LOC64146), mRNA. /FEA=mRNA /GEN=LOC64146 /PROD=peptide deformylase-like protein /DB_XREF=gi:11641242 /UG=Hs.130849 peptide deformylase-like protein /FL=gb:AF239156.1 gb:NM_022341.1 gb:AF322879.1	NM_022341		NP_071736
219594_at	0.001097	gb:NM_016533.1 /DEF=Homo sapiens ninjurin 2 (NINJ2), mRNA. /FEA=mRNA /GEN=NINJ2 /PROD=ninjurin 2 /DB_XREF=gi:7706622 /UG=Hs.239208 ninjurin 2 /FL=gb:AF205633.1 gb:NM_016533.1	NM_016533		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219607_s_at	0.001489	gb:NM_024021.1 /DEF=Homo sapiens membrane-spanning 4-domains, subfamily A, member 4 (MS4A4), mRNA. /FEA=mRNA /GEN=MS4A4 /PROD=membrane-spanning 4-domains, subfamily A, member4 /DB_XREF=gi:13430865 /UG=Hs.325960 membrane-spanning 4-domains, subfamily A, member 4 /FL=gb:AB013102.1 gb:NM_024021.1 gb:AF068288.1 gb:NM_016650.1	NM_024021		NP_683876
219620_x_at	0.002692	gb:NM_017723.1 /DEF=Homo sapiens hypothetical protein FLJ20245 (FLJ20245), mRNA. /FEA=mRNA /GEN=FLJ20245 /PROD=hypothetical protein FLJ20245 /DB_XREF=gi:8923220 /UG=Hs.169758 hypothetical protein FLJ20245 /FL=gb:NM_017723.1	NM_017723		NP_060193
219625_s_at	0.015891	gb:NM_005713.1 /DEF=Homo sapiens collagen, type IV, alpha 3 (Goodpasture antigen) binding protein (COL4A3BP), mRNA. /FEA=mRNA /GEN=COL4A3BP /PROD=collagen, type IV, alpha 3 (Goodpasture antigen) binding protein /DB_XREF=gi:5031716 /UG=Hs.21276 collagen, type IV, alpha 3 (Goodpasture antigen) binding protein /FL=gb:AF136450.1 gb:NM_005713.1	NM_005713		NP_112729

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219627_at	0.01534	gb:NM_024910.1 /DEF=Homo sapiens hypothetical protein FLJ12700 (FLJ12700), mRNA. /FEA=mRNA /GEN=FLJ12700 /PROD=hypothetical protein FLJ12700 /DB_XREF=gi:13376370 /UG=Hs.250547 hypothetical protein FLJ12700 /FL=gb:NM_024910.1	NM_024910		NP_079186
219632_s_at	0.022284	gb:AF196175.1 /DEF=Homo sapiens capsaicin receptor mRNA, complete cds. /FEA=mRNA /PROD=capsaicin receptor /DB_XREF=gi:12003145 /UG=Hs.283010 vanilloid receptor subtype 1 /FL=gb:AF196175.1 gb:NM_018727.1	AF196175		NP_542437
219634_at	0.040104	gb:NM_018413.1 /DEF=Homo sapiens chondroitin 4-sulfotransferase (C4ST), mRNA. /FEA=mRNA /GEN=C4ST /PROD=chondroitin 4-sulfotransferase /DB_XREF=gi:8923757 /UG=Hs.287402 chondroitin 4-sulfotransferase /FL=gb:AB042326.1 gb:NM_018413.1 gb:AF239820.1	NM_018413		NP_060883
219639_x_at	0.017687	gb:NM_020213.1 /DEF=Homo sapiens hypothetical protein from EUROIMAGE 1977056 (LOC56965), mRNA. /FEA=mRNA /GEN=LOC56965 /PROD=hypothetical protein from EUROIMAGE 1977056 /DB_XREF=gi:9910373 /UG=Hs.315687 hypothetical protein from EUROIMAGE 1977056 /FL=gb:NM_020213.1	NM_020213		NP_064599

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219644_at	0.047091	gb:NM_016122.1 /DEF=Homo sapiens NY-REN-58 antigen (LOC51134), mRNA. /FEA=mRNA /GEN=LOC51134 /PROD=NY-REN-58 antigen /DB_XREF=gi:7705838 /UG=Hs.56148 NY-REN-58 antigen /FL=gb:AF155115.1 gb:NM_016122.1	NM_016122		NP_057206
219649_at	0.001641	gb:NM_013339.1 /DEF=Homo sapiens dolichyl-P-Glc:Man9GlcNAc2-PP-dolichylglucosyltransferase (ALG6), mRNA. /FEA=mRNA /GEN=ALG6 /PROD=dolichyl-P-Glc:Man9GlcNAc2-PP-dolichylglucosyltransferase /DB_XREF=gi:7019324 /UG=Hs.80042 dolichyl-P-Glc:Man9GlcNAc2-PP-dolichylglucosyltransferase /FL=gb:AF063604.1 gb:BC001253.1 gb:AF102851.1 gb:NM_013339.1	NM_013339		NP_037471
219657_s_at	0.038728	gb:NM_016531.1 /DEF=Homo sapiens hBKLF for basic kruppel like factor (LOC51274), mRNA. /FEA=mRNA /GEN=LOC51274 /PROD=hBKLF for basic kruppel like factor /DB_XREF=gi:7706076 /UG=Hs.119640 hBKLF for basic kruppel like factor /FL=gb:AF285837.1 gb:AB024523.1 gb:NM_016531.1	NM_016531		NP_057615



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219666_at	7.25E-04	gb:NM_022349.1 /DEF=Homo sapiens CD20-like precursor (LOC64166), mRNA. /FEA=mRNA /GEN=LOC64166 /PROD=CD20-like precursor /DB_XREF=gi:11641258 /UG=Hs.17914. membrane-spanning 4-domains, subfamily A, member6 /FL=gb:AF142409.1 gb:NM_022349.1	NM_022349		NP_690591
219667_s_at	0.025377	gb:NM_017935.1 /DEF=Homo sapiens hypothetical protein FLJ20706 (FLJ20706), mRNA. /FEA=mRNA /GEN=FLJ20706 /PROD=hypothetical protein FLJ20706 /DB_XREF=gi:8923635 /UG=Hs.193736 hypothetical protein FLJ20706 /FL=gb:NM_017935.1	NM_017935		NP_060405
219669_at	0.006162	gb:NM_020406.1 /DEF=Homo sapiens polycythemia rubra vera 1; cell surface receptor (PRV1), mRNA. /FEA=mRNA /GEN=PRV1 /PROD=polycythemia rubra vera 1; cell surfacereceptor /DB_XREF=gi:9966888 /UG=Hs.232165 polycythemia rubra vera 1; cell surface receptor /FL=gb:AF146747.1 gb:NM_020406.1	NM_020406		NP_065139
219672_at	0.003758	gb:NM_016633.1 /DEF=Homo sapiens EDRF protein (LOC51327), mRNA. /FEA=mRNA /GEN=LOC51327 /PROD=EDRF protein /DB_XREF=gi:7706179 /UG=Hs.274309 erythroid differentiation-related factor /FL=gb:AF208865.1 gb:NM_016633.1	NM_016633		NP_057717

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219673_at	0.016179	gb:NM_017696.1 /DEF=Homo sapiens hypothetical protein FLJ20170 (FLJ20170), mRNA. /FEA=mRNA /GEN=FLJ20170 /PROD=hypothetical protein FLJ20170 /DB_XREF=gi:8923164 /UG=Hs.279008 hypothetical protein FLJ20170 /FL=gb:NM_017696.1	NM_017696		NP_060166
219680_at	0.025095	gb:NM_024618.1 /DEF=Homo sapiens hypothetical protein FLJ21478 (FLJ21478), mRNA. /FEA=mRNA /GEN=FLJ21478 /PROD=hypothetical protein FLJ21478 /DB_XREF=gi:13375837 /UG=Hs.31097 hypothetical protein FLJ21478 /FL=gb:NM_024618.1	NM_024618		NP_733840
219694_at	7.63E-04	gb:NM_019018.1 /DEF=Homo sapiens hypothetical protein (FLJ11127), mRNA. /FEA=mRNA /GEN=FLJ11127 /PROD=hypothetical protein /DB_XREF=gi:9506640 /UG=Hs.91165 hypothetical protein /FL=gb:NM_019018.1	NM_019018		NP_061891
219700_at	0.001489	gb:NM_020405.1 /DEF=Homo sapiens tumor endothelial marker 7 precursor (TEM7), mRNA. /FEA=mRNA /GEN=TEM7 /PROD=tumor endothelial marker 7 precursor /DB_XREF=gi:9966886 /UG=Hs.125036 tumor endothelial marker 7 precursor /FL=gb:AF279144.1 gb:NM_020405.1	NM_020405		NP_065138

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219717_at	0.003561	gb:NM_017741.1 /DEF=Homo sapiens hypothetical protein FLJ20280 (FLJ20280), mRNA. /FEA=mRNA /GEN=FLJ20280 /PROD=hypothetical protein FLJ20280 /DB_XREF=gi:8923256 /UG=Hs.270134 hypothetical protein FLJ20280 /FL=gb:NM_017741.1	NM_017741		NP_060211
219734_at	0.007591	gb:NM_017699.1 /DEF=Homo sapiens hypothetical protein FLJ20174 (FLJ20174), mRNA. /FEA=mRNA /GEN=FLJ20174 /PROD=hypothetical protein FLJ20174 /DB_XREF=gi:8923170 /UG=Hs.114556 hypothetical protein FLJ20174 /FL=gb:NM_017699.1	NM_017699		NP_060169
219770_at	0.013527	gb:NM_024659.1 /DEF=Homo sapiens hypothetical protein FLJ11753 (FLJ11753), mRNA. /FEA=mRNA /GEN=FLJ11753 /PROD=hypothetical protein FLJ11753 /DB_XREF=gi:13375910 /UG=Hs.62348 hypothetical protein FLJ11753 /FL=gb:NM_024659.1	NM_024659		NP_078935

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219797_at	0.003842	gb:NM_012214.1 /DEF=Homo sapiens mannosyl (alpha-1,3)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isoenzyme A (MGAT4A), mRNA. /FEA=mRNA /GEN=MGAT4A /PROD=mannosyl (alpha-1,3)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isoenzyme A /DB_XREF=gi:6912501 /UG=Hs.177576 mannosyl (alpha-1,3)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isoenzyme A /FL=gb:AB000616.1 gb:NM_012214.1	NM_012214		NP_036346
219806_s_at	7.63E-04	gb:NM_020179.1 /DEF=Homo sapiens FN5 protein (FN5), mRNA. /FEA=mRNA /GEN=FN5 /PROD=FN5 protein /DB_XREF=gi:9910225 /UG=Hs.259737 FN5 protein /FL=gb:AF197137.1 gb:NM_020179.1	NM_020179		NP_064564
219812_at	0.003315	gb:NM_024070.1 /DEF=Homo sapiens hypothetical protein MGC2463 (MGC2463), mRNA. /FEA=mRNA /GEN=MGC2463 /PROD=hypothetical protein MGC2463 /DB_XREF=gi:13129051 /UG=Hs.323634 hypothetical protein MGC2463 /FL=gb:BC001129.1 gb:NM_024070.1	NM_024070		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219816_s_at	0.001852	gb:NM_018107.1 /DEF=Homo sapiens hypothetical protein FLJ10482 (FLJ10482), mRNA /FEA=mRNA /GEN=FLJ10482 /PROD=hypothetical protein FLJ10482 /DB_XREF=gi:8922449 /UG=Hs.4997 hypothetical protein FLJ10482 /FL=gb:NM_018107.1	NM_018107		NP_060577
219846_at	0.03359	gb:NM_025174.1 /DEF=Homo sapiens hypothetical protein FLJ23040 (FLJ23040), mRNA /FEA=mRNA /GEN=FLJ23040 /PROD=hypothetical protein FLJ23040 /DB_XREF=gi:13376769 /UG=Hs.169813 hypothetical protein FLJ23040 /FL=gb:NM_025174.1	NM_025174		NP_079450
219859_at	7.63E-04	gb:NM_014358.1 /DEF=Homo sapiens C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 9 (CLECSF9), mRNA /FEA=mRNA /GEN=CLECSF9 /PROD=C-type (calcium dependent,carbohydrate-recognition domain) lectin, superfamilymember 9 /DB_XREF=gi:7657332 /UG=Hs.236516 C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 9 /FL=gb:BC000715.1 gb:AB024718.1 gb:NM_014358.1	NM_014358		NP_055173

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219860_at	0.03947	gb:NM_025262.1 /DEF=Homo sapiens G5C protein (G5C), mRNA. /FEA=mRNA /GEN=G5C /PROD=G5C protein /DB_XREF=gi:13376875 /UG=Hs.246845 G5C protein /FL=gb:NM_025262.1	NM_025262		NP_079538
219862_s_at	0.027672	gb:NM_012336.1 /DEF=Homo sapiens nuclear prelamin A recognition factor (NARF), mRNA. /FEA=mRNA /GEN=NARF /PROD=nuclear prelamin A recognition factor /DB_XREF=gi:6912523 /UG=Hs.256526 nuclear prelamin A recognition factor /FL=gb:AF128406.1 gb:NM_012336.1	NM_012336		NP_114174
219869_s_at	0.00581	gb:NM_022154.1 /DEF=Homo sapiens up-regulated by BCG-CWS (LOC64116), mRNA. /FEA=mRNA /GEN=LOC64116 /PROD=up-regulated by BCG-CWS /DB_XREF=gi:11545899 /UG=Hs.284205 up-regulated by BCG-CWS /FL=gb:NM_022154.1	NM_022154		NP_071437
219892_at	7.63E-04	gb:NM_023003.1 /DEF=Homo sapiens transmembrane 6 superfamily member 1 (TM6SF1), mRNA. /FEA=mRNA /GEN=TM6SF1 /PROD=transmembrane 6 superfamily member 1 /DB_XREF=gi:13194198 /UG=Hs.133865 transmembrane 6 superfamily member 1 /FL=gb:AF255922.1 gb:NM_023003.1	NM_023003		NP_075379

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219929_s_at	0.0048	gb:NM_024071.1 /DEF=Homo sapiens hypothetical protein MGC2550 (MGC2550), mRNA. /FEA=mRNA /GEN=MGC2550 /PROD=hypothetical protein MGC2550 /DB_XREF=gi:13129053 /UG=Hs.318498 hypothetical protein MGC2550 /FL=gb:BC001130.1 gb:NM_024071.1	NM_024071		NP_076976
219931_s_at	0.006162	gb:NM_021633.1 /DEF=Homo sapiens kelch-like protein C3IP1 (C3IP1), mRNA. /FEA=mRNA /GEN=C3IP1 /PROD=kelch-like protein C3IP1 /DB_XREF=gi:11056005 /UG=Hs.3826 kelch-like protein C3IP1 /FL=gb:AF190900.1 gb:NM_021633.1 gb:BC003183.1 gb:BC004175.1	NM_021633		NP_067646
219933_at	0.043867	gb:NM_016066.1 /DEF=Homo sapiens CGI-133 protein (LOC51022), mRNA. /FEA=mRNA /GEN=LOC51022 /PROD=CGI-133 protein /DB_XREF=gi:7705627 /UG=Hs.5054 CGI-133 protein /FL=gb:AF151891.1 gb:NM_016066.1 gb:AF132495.2	NM_016066		NP_057150

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219938_s_at	0.001763	gb:NM_024430.1 /DEF=Homo sapiens proline-serine-threonine phosphatase-interacting protein 2 (PSTPIP2), mRNA. /FEA=mRNA /GEN=PSTPIP2 /PROD=proline-serine-threonine phosphatase interactingprotein 2 /DB_XREF=gi:13270468 /UG=Hs.69149 proline-serine-threonine phosphatase interacting protein 2 /FL=gb:NM_024430.1	NM_024430		NP_077748
219947_at	0.004519	gb:NM_016184.1 /DEF=Homo sapiens C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 6 (CLECSF6), mRNA. /FEA=mRNA /GEN=CLECSF6 /PROD=C-type (calcium dependent,carbohydrate-recognition domain) lectin, superfamilymember 6 /DB_XREF=gi:7705337 /UG=Hs.115515 C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 6 /FL=gb:AF109146.1 gb:NM_016184.1 gb:AF067800.1	NM_016184		NP_057268
219952_s_at	0.021072	gb:NM_020533.1 /DEF=Homo sapiens mucolipin 1 (MCOLN1), mRNA. /FEA=mRNA /GEN=MCOLN1 /PROD=mucolipin 1 /DB_XREF=gi:10092596 /UG=Hs.12909 mucolipin 1 /FL=gb:NM_020533.1 gb:BC005149.1 gb:AF287269.1 gb:AF249319.1	NM_020533		NP_065394



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
219960_s_at	0.027176	gb:NM_015984.1 /DEF=Homo sapiens ubiquitin C-terminal hydrolase UCH37 (UCH37), mRNA. /FEA=mRNA /GEN=UCH37 /PROD=ubiquitin C-terminal hydrolase UCH37 /DB_XREF=gi:7706752 /UG=Hs.171581 ubiquitin C-terminal hydrolase UCH37 /FL=gb:AF147717.1 gb:NM_015984.1	NM_015984		NP_057068
219963_at	0.021256	gb:NM_016364.1 /DEF=Homo sapiens protein phosphatase (LOC51207), mRNA. /FEA=mRNA /GEN=LOC51207 /PROD=protein phosphatase /DB_XREF=gi:7705958 /UG=Hs.178170 protein phosphatase /FL=gb:AB027004.1 gb:NM_016364.1	NM_016364		NP_057448
219979_s_at	0.01263	gb:NM_016401.1 /DEF=Homo sapiens hypothetical protein (HSPC138), mRNA. /FEA=mRNA /GEN=HSPC138 /PROD=hypothetical protein /DB_XREF=gi:7705470 /UG=Hs.283775 hypothetical protein /FL=gb:AF161487.1 gb:NM_016401.1	NM_016401		NP_057485
219981_x_at	0.005574	gb:NM_017961.1 /DEF=Homo sapiens hypothetical protein FLJ20813 (FLJ20813), mRNA. /FEA=mRNA /GEN=FLJ20813 /PROD=hypothetical protein FLJ20813 /DB_XREF=gi:8923685 /UG=Hs.306203 hypothetical protein FLJ20813 /FL=gb:NM_017961.1	NM_017961		NP_060431

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220000_at	0.001735	gb:NM_003830.1 /DEF=Homo sapiens sialic acid binding Ig-like lectin 5 (SIGLEC5), mRNA. /FEA=mRNA /GEN=SIGLEC5 /PROD=sialic acid binding Ig-like lectin 5 /DB_XREF=gi:4502658 /UG=Hs.117005 sialic acid binding Ig-like lectin 5 /FL=gb:U71383.1 gb:NM_003830.1 gb:AF170484.1	NM_003830		NP_003821
220001_at	0.008757	gb:NM_012387.1 /DEF=Homo sapiens peptidyl arginine deiminase, type V (PAD), mRNA. /FEA=mRNA /GEN=PAD /PROD=peptidyl arginine deiminase, type V /DB_XREF=gi:6912575 /UG=Hs.117232 peptidyl arginine deiminase, type V /FL=gb:AB017919.1 gb:NM_012387.1	NM_012387		NP_036519
220005_at	6.66E-04	gb:NM_023914.1 /DEF=Homo sapiens G protein-coupled receptor 86 (GPR86), mRNA. /FEA=mRNA /GEN=GPR86 /PROD=G protein-coupled receptor 86 /DB_XREF=gi:13194202 /UG=Hs.13040 G protein-coupled receptor 86 /FL=gb:AF295368.1 gb:NM_023914.1 gb:AF178982.1 gb:AF345565.1	NM_023914		NP_795713
220009_at	0.008237	gb:NM_024778.1 /DEF=Homo sapiens hypothetical protein FLJ22612 (FLJ22612), mRNA. /FEA=mRNA /GEN=FLJ22612 /PROD=hypothetical protein FLJ22612 /DB_XREF=gi:13376133 /UG=Hs.144266 hypothetical protein FLJ22612 /FL=gb:NM_024778.1	NM_024778		NP_079054

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220015_at	0.009486	gb:NM_017766.1 /DEF=Homo sapiens hypothetical protein FLJ20321 (FLJ20321), mRNA. /FEA=mRNA /GEN=FLJ20321 /PROD=hypothetical protein FLJ20321 /DB_XREF=gi:8923302 /UG=Hs.162196 hypothetical protein FLJ20321 /FL=gb:BC004410.1 gb:NM_017766.1	NM_017766		NP_060236
220023_at	0.049173	gb:NM_018690.1 /DEF=Homo sapiens apolipoprotein B48 receptor (APOB48R), mRNA. /FEA=mRNA /GEN=APOB48R /PROD=apolipoprotein B48 receptor /DB_XREF=gi:8922078 /UG=Hs.200333 apolipoprotein B48 receptor /FL=gb:AF141332.1 gb:AF141334.1 gb:NM_018690.1	NM_018690		NP_061160
220034_at	0.017971	gb:NM_007199.1 /DEF=Homo sapiens interleukin-1 receptor-associated kinase M (IRAK-M), mRNA. /FEA=mRNA /GEN=IRAK-M /PROD=interleukin-1 receptor-associated kinase M /DB_XREF=gi:6005791 /UG=Hs.268552 interleukin-1 receptor-associated kinase M /FL=gb:AF113136.1 gb:NM_007199.1	NM_007199		NP_009130
220050_at	0.007461	gb:NM_018956.1 /DEF=Homo sapiens chromosome 9 open reading frame 9 (C9ORF9), mRNA. /FEA=mRNA /GEN=C9ORF9 /PROD=chromosome 9 open reading frame 9 /DB_XREF=gi:9506440 /UG=Hs.62595 chromosome 9 open reading frame 9 /FL=gb:NM_018956.1	NM_018956		NP_061829

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Id ntifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Acc ssion No.
220052_s_at	0.007818	gb:NM_012461.1 /DEF=Homo sapiens TERF1 (TRF1)-interacting nuclear factor 2 (TINF2), mRNA. /FEA=mRNA /GEN=TINF2 /PROD=TERF1 (TRF1)-interacting nuclear factor 2 /DB_XREF=gi:6912715 /UG=Hs.7797 TERF1 (TRF1)-interacting nuclear factor 2 /FL=gb:AF195512.1 gb:NM_012461.1	NM_012461		NP_036593
220071_x_at	0.009378	gb:NM_018097.1 /DEF=Homo sapiens hypothetical protein FLJ10460 (FLJ10460), mRNA. /FEA=mRNA /GEN=FLJ10460 /PROD=hypothetical protein FLJ10460 /DB_XREF=gi:8922429 /UG=Hs.14347 hypothetical protein FLJ10460 /FL=gb:NM_018097.1	NM_018097		NP_060567
220078_at	0.006756	gb:NM_018391.1 /DEF=Homo sapiens hypothetical protein FLJ11328 (FLJ11328), mRNA. /FEA=mRNA /GEN=FLJ11328 /PROD=hypothetical protein FLJ11328 /DB_XREF=gi:8922996 /UG=Hs.178518 hypothetical protein FLJ11328 /FL=gb:NM_018391.1	NM_018391		
220088_at	0.003393	gb:NM_001736.1 /DEF=Homo sapiens complement component 5 receptor 1 (C5a ligand) (C5R1), mRNA. /FEA=mRNA /GEN=C5R1 /PROD=complement component 5 receptor 1 (C5a ligand) /DB_XREF=gi:4502508 /UG=Hs.2161 complement component 5 receptor 1 (C5a ligand) /FL=gb:M62505.1 gb:NM_001736.1	NM_001736		NP_001727

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
220112_at	0.005896	gb:NM_024669.1 /DEF=Homo sapiens hypothetical protein. FLJ11795 (FLJ11795), mRNA. /FEA=mRNA /GEN=FLJ11795 /PROD=hypothetical protein FLJ11795 /DB_XREF=gi:13375927 /UG=Hs.84560 hypothetical protein FLJ11795 /FL=gb:NM_024669.1	NM_024669		NP_078945
220113_x_at	0.005347	gb:NM_019014.1 /DEF=Homo sapiens similar to DNA-directed RNA polymerase I (135 kDa) (FLJ10816), mRNA. /FEA=mRNA /GEN=FLJ10816 /PROD=similar to DNA-directed RNA polymerase I (135kDa) /DB_XREF=gi:9506618 /UG=Hs.86337 similar to DNA-directed RNA polymerase I (135 kDa) /FL=gb:NM_019014.1	NM_019014		NP_115588
220132_s_at	0.027935	gb:NM_013269.1 /DEF=Homo sapiens lectin-like NK cell receptor (LLT1), mRNA. /FEA=mRNA /GEN=LLT1 /PROD=lectin-like NK cell receptor /DB_XREF=gi:7019446 /UG=Hs.136748 lectin-like NK cell receptor /FL=gb:AF133299.1 gb:NM_013269.1 gb:AF285087.1	NM_013269		NP_037401

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gen Acc ssion No.	Unigene Accession No.	Protein Accession No.
220138_at	0.002241	gb:NM_004821.1 /DEF=Homo sapiens heart and neural crest derivatives expressed 1 (HAND1), mRNA. /FEA=mRNA /GEN=HAND1 /PROD=basic helix-loop-helix transcription factorHAND1 /DB_XREF=gi:4758505 /UG=Hs.152531 heart and neural crest derivatives expressed 1 /FL=gb:AF061756.1 gb:NM_004821.1	NM_004821		NP_004812
220147_s_at	0.029624	gb:NM_021238.1 /DEF=Homo sapiens TERA protein (TERA), mRNA. /FEA=mRNA /GEN=TERA /PROD=TERA protein /DB_XREF=gi:10864048 /UG=Hs.180780 TERA protein /FL=gb:NM_021238.1 gb:BC000024.1	NM_021238		NP_067061
220162_s_at	0.005245	gb:NM_022352.1 /DEF=Homo sapiens caspase recruitment domain protein 9 (LOC64170), mRNA. /FEA=mRNA /GEN=LOC64170 /PROD=caspase recruitment domain protein 9 /DB_XREF=gi:11641262 /UG=Hs.271815 caspase recruitment domain protein 9 /FL=gb:NM_022352.1	NM_022352		NP_434701
220202_s_at	0.010521	gb:NM_018835.1 /DEF=Homo sapiens membrane-associated nucleic acid binding protein (MNAB), mRNA. /FEA=mRNA /GEN=MNAB /PROD=membrane-associated nucleic acid bindingprotein /DB_XREF=gi:9256536 /UG=Hs.112227 membrane-associated nucleic acid binding protein /FL=gb:NM_018835.1	NM_018835		NP_061323

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220235_s_at	7.63E-04	gb:NM_018372.1 /DEF=Homo sapiens hypothetical protein FLJ11269 (FLJ11269), mRNA. /FEA=mRNA /GEN=FLJ11269 /PROD=hypothetical protein FLJ11269 /DB_XREF=gi:8922961 /UG=Hs.25245 hypothetical protein FLJ11269 /FL=gb:NM_018372.1	NM_018372		NP_060842
220244_at	0.031551	gb:NM_013343.1 /DEF=Homo sapiens NAG-7 protein (NAG-7), mRNA. /FEA=mRNA /GEN=NAG-7 /PROD=NAG-7 protein /DB_XREF=gi:7106370 /UG=Hs.278951 NAG-7 protein /FL=gb:AF086709.2 gb:NM_013343.1	NM_013343		NP_037475
220292_at	0.004952	gb:NM_024340.1 /DEF=Homo sapiens hypothetical protein MGC4179 (MGC4179), mRNA. /FEA=mRNA /GEN=MGC4179 /PROD=hypothetical protein MGC4179 /DB_XREF=gi:13236590 /UG=Hs.129369 hypothetical protein MGC4179 /FL=gb:BC002859.1 gb:NM_024340.1	NM_024340		
220302_at	0.030681	gb:NM_005906.2 /DEF=Homo sapiens male germ cell-associated kinase (MAK), mRNA. /FEA=mRNA /GEN=MAK /PROD=male germ cell-associated kinase /DB_XREF=gi:13699865 /UG=Hs.148496 male germ cell-associated kinase /FL=gb:NM_005906.2	NM_005906		NP_005897

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
220305_at	0.001479	gb:NM_024030.1 /DEF=Homo sapiens hypothetical protein MGC3260 (MGC3260), mRNA. /FEA=mRNA /GEN=MGC3260 /PROD=hypothetical protein MGC3260 /DB_XREF=gi:13128977 /UG=Hs.15514 hypothetical protein MGC3260 /FL=gb:BC000073.1 gb:NM_024030.1	NM_024030		
220306_at	0.009597	gb:NM_017709.1 /DEF=Homo sapiens hypothetical protein FLJ20202 (FLJ20202), mRNA. /FEA=mRNA /GEN=FLJ20202 /PROD=hypothetical protein FLJ20202 /DB_XREF=gi:8923191 /UG=Hs.155556 hypothetical protein FLJ20202 /FL=gb:NM_017709.1	NM_017709		NP_060179
220330_s_at	6.66E-04	gb:NM_022136.1 /DEF=Homo sapiens SAM domain, SH3 domain and nuclear localisation signals, 1 (SAMS1), mRNA. /FEA=mRNA /GEN=SAMS1 /PROD=SAM domain, SH3 domain and nuclear localisation signals, 1 /DB_XREF=gi:11545870 /UG=Hs.24633 SAM domain, SH3 domain and nuclear localisation signals, 1 /FL=gb:AF222927.1 gb:NM_022136.1	NM_022136		NP_071419
220363_s_at	0.019726	gb:NM_022086.1 /DEF=Homo sapiens hypothetical protein FLJ11656 (FLJ11656), mRNA. /FEA=mRNA /GEN=FLJ11656 /PROD=hypothetical protein FLJ11656 /DB_XREF=gi:11545798 /UG=Hs.96560 hypothetical protein FLJ11656 /FL=gb:NM_022086.1	NM_022086		NP_573403



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220367_s_at	0.001179	gb:NM_024545.1 /DEF=Homo sapiens hypothetical protein FLJ12761 (FLJ12761), mRNA. /FEA=mRNA /GEN=FLJ12761 /PROD=hypothetical protein FLJ12761 /DB_XREF=gi:13375706 /UG=Hs.10554 hypothetical protein FLJ12761 /FL=gb:NM_024545.1	NM_024545		NP_078821
220368_s_at	0.010277	gb:NM_017936.1 /DEF=Homo sapiens hypothetical protein FLJ20707 (FLJ20707), mRNA. /FEA=mRNA /GEN=FLJ20707 /PROD=hypothetical protein FLJ20707 /DB_XREF=gi:8923637 /UG=Hs.109441 hypothetical protein FLJ20707 /FL=gb:NM_017936.1	NM_017936		NP_115949
220391_at	0.024231	gb:NM_024784.1 /DEF=Homo sapiens hypothetical protein FLJ23392 (FLJ23392), mRNA. /FEA=mRNA /GEN=FLJ23392 /PROD=hypothetical protein FLJ23392 /DB_XREF=gi:13376145 /UG=Hs.147554 hypothetical protein FLJ23392 /FL=gb:NM_024784.1	NM_024784		NP_079060
220404_at	0.03947	gb:NM_014076.1 /DEF=Homo sapiens PRO0611 protein (PRO0611), mRNA. /FEA=mRNA /GEN=PRO0611 /PROD=PRO0611 protein /DB_XREF=gi:7662571 /UG=Hs.163833 PRO0611 protein /FL=gb:AF111851.1 gb:NM_014076.1	NM_014076		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Prot in Accession No.
220416_at	6.66E-04	gb:NM_024837.1 /DEF=Homo sapiens hypothetical protein FLJ21472 (FLJ21472), mRNA. /FEA=mRNA /GEN=FLJ21472. /PROD=hypothetical protein FLJ21472 /DB_XREF=gi:13376248 /UG=Hs.182738 hypothetical protein FLJ21472 /FL=gb:NM_024837.1	NM_024837		NP_079113
220417_s_at	0.029624	gb:NM_015963.1 /DEF=Homo sapiens CGI-36 protein (LOC51078), mRNA. /FEA=mRNA /GEN=LOC51078 /PROD=CGI-36 protein /DB_XREF=gi:7705731 /UG=Hs.182986 CGI-36 protein /FL=gb:AF132970.1 gb:NM_015963.1	NM_015963		NP_057047
220491_at	0.048452	gb:NM_021175.1 /DEF=Homo sapiens liver-expressed antimicrobial peptide (LEAP-1), mRNA. /FEA=mRNA /GEN=LEAP-1 /PROD=liver-expressed antimicrobial peptide /DB_XREF=gi:10863972 /UG=Hs.8821 liver-expressed antimicrobial peptide /FL=gb:AF309489.1 gb:NM_021175.1 gb:AF131292.1	NM_021175		NP_066998
220500_s_at	0.037604	gb:NM_007082.2 /DEF=Homo sapiens RAB, member of RAS oncogene family-like 2A (RABL2A), mRNA. /FEA=mRNA /GEN=RABL2A /PROD=RAB, member of RAS oncogene family-like 2A /DB_XREF=gi:7549818 /UG=Hs.122660 RAB, member of RAS oncogene family-like 2A /FL=gb:AF095350.1 gb:NM_007082.2	NM_007082		NP_038198

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220532_s_at	0.045986	gb:NM_014020.1 /DEF=Homo sapiens LR8 protein (LR8), mRNA. /FEA=mRNA /GEN=LR8 /PROD=LR8 protein /DB_XREF=gi:7662497 /UG=Hs.190161 LR8 protein /FL=gb:AF115384.1 gb:NM_014020.1	NM_014020		NP_054739
220537_at	0.02081	gb:NM_017677.1 /DEF=Homo sapiens hypothetical protein FLJ20126 (FLJ20126), mRNA. /FEA=mRNA /GEN=FLJ20126 /PROD=hypothetical protein FLJ20126 /DB_XREF=gi:8923125 /UG=Hs.196568 hypothetical protein FLJ20126 /FL=gb:NM_017677.1	NM_017677		NP_060147
220577_at	7.63E-04	gb:NM_025006.1 /DEF=Homo sapiens hypothetical protein FLJ13373 (FLJ13373), mRNA. /FEA=mRNA /GEN=FLJ13373 /PROD=hypothetical protein FLJ13373 /DB_XREF=gi:13376522 /UG=Hs.287567 hypothetical protein FLJ13373 /FL=gb:NM_025006.1	NM_025006		NP_079282
220591_s_at	0.013527	gb:NM_025184.1 /DEF=Homo sapiens hypothetical protein FLJ22843 (FLJ22843), mRNA. /FEA=mRNA /GEN=FLJ22843 /PROD=hypothetical protein FLJ22843 /DB_XREF=gi:13376775 /UG=Hs.301143 hypothetical protein FLJ22843 /FL=gb:NM_025184.1	NM_025184		NP_079460

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220603_s_at	0.00121	gb:NM_018349.1 /DEF=Homo sapiens hypothetical protein FLJ11175 (FLJ11175), mRNA. /FEA=mRNA /GEN=FLJ11175 /PROD=hypothetical protein FLJ11175 /DB_XREF=gi:8922916 /UG=Hs.33368 hypothetical protein FLJ11175 /FL=gb:NM_018349.1	NM_018349		NP_060819
220615_s_at	0.001213	gb:NM_018099.1 /DEF=Homo sapiens hypothetical protein FLJ10462 (FLJ10462), mRNA. /FEA=mRNA /GEN=FLJ10462 /PROD=hypothetical protein FLJ10462 /DB_XREF=gi:8922433 /UG=Hs.100895 hypothetical protein FLJ10462 /FL=gb:AL136843.1 gb:NM_018099.1	NM_018099		NP_060569
220661_s_at	7.76E-04	gb:NM_017865.1 /DEF=Homo sapiens hypothetical protein FLJ20531 (FLJ20531), mRNA. /FEA=mRNA /GEN=FLJ20531 /PROD=hypothetical protein FLJ20531 /DB_XREF=gi:8923497 /UG=Hs.23617 hypothetical protein FLJ20531 /FL=gb:NM_017865.1	NM_017865		NP_060335
220669_at	0.041795	gb:NM_017493.2 /DEF=Homo sapiens Hin-1 (HSHIN1), mRNA. /FEA=mRNA /GEN=HSHIN1 /PROD=Hin-1 /DB_XREF=gi:13518029 /UG=Hs.252722 Hin-1 /FL=gb:NM_017493.2	NM_017493		NP_059963

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220684_at	0.011969	gb:NM_013351.1 /DEF=Homo sapiens T-box 21 (TBX21), mRNA. /FEA=mRNA /GEN=TBX21 /PROD=T-box 21 /DB_XREF=gi:7019548 /UG=Hs.272409 T-box 21 /FL=gb:AF093098.1 gb:NM_013351.1 gb:AF241243.2	NM_013351		NP_037483
220710_at	0.021566	gb:NM_024970.1 /DEF=Homo sapiens hypothetical protein FLJ11722 (FLJ11722), mRNA. /FEA=mRNA /GEN=FLJ11722 /PROD=hypothetical protein FLJ11722 /DB_XREF=gi:13376465 /UG=Hs.287444 hypothetical protein FLJ11722 /FL=gb:NM_024970.1	NM_024970		NP_079246
220739_s_at	7.63E-04	gb:NM_017623.1 /DEF=Homo sapiens hypothetical protein FLJ20018 (FLJ20018), mRNA. /FEA=mRNA /GEN=FLJ20018 /PROD=hypothetical protein FLJ20018 /DB_XREF=gi:8923022 /UG=Hs.44095 hypothetical protein FLJ20018 /FL=gb:NM_017623.1	NM_017623		NP_060093
220741_s_at	7.63E-04	gb:NM_006903.1 /DEF=Homo sapiens inorganic pyrophosphatase (SID6-306), mRNA. /FEA=mRNA /GEN=SID6-306 /PROD=inorganic pyrophosphatase /DB_XREF=gi:13491177 /UG=Hs.5123 inorganic pyrophosphatase /FL=gb:NM_006903.1 gb:AB026722.1	NM_006903		NP_789845

Genes Corresponding To Differentially Expressed Genes in Figur 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220746_s_at	0.028757	gb:NM_016290.1 /DEF=Homo sapiens retinoid x receptor interacting protein (LOC51720), mRNA. /FEA=mRNA /GEN=LOC51720 /PROD=retinoid x receptor interacting protein /DB_XREF=gi:7706482 /UG=Hs.7889 retinoid x receptor interacting protein /FL=gb:AF113538.1 gb:NM_016290.1	NM_016290		NP_057374
220750_s_at	0.041179	gb:NM_022356.1 /DEF=Homo sapiens growth suppressor 1 (GROS1), mRNA. /FEA=mRNA /GEN=GROS1 /PROD=growth suppressor. 1 /DB_XREF=gi:11641270 /UG=Hs.10114 growth suppressor 1 /FL=gb:AF097431.1 gb:NM_022356.1	NM_022356		NP_071751
220761_s_at	0.007652	gb:NM_016281.1 /DEF=Homo sapiens STE20-like kinase (JIK), mRNA. /FEA=mRNA /GEN=JIK /PROD=STE20-like kinase /DB_XREF=gi:7705559 /UG=Hs.12040 STE20-like kinase /FL=gb:AF179867.1 gb:NM_016281.1	NM_016281		NP_057365
220800_s_at	0.03549	gb:NM_014547.1 /DEF=Homo sapiens tropomodulin 3 (ubiquitous) (TMOD3), mRNA. /FEA=mRNA /GEN=TMOD3 /PROD=tropomodulin 3 (ubiquitous) /DB_XREF=gi:7657648 /UG=Hs.22826 tropomodulin 3 (ubiquitous) /FL=gb:AF237631.1 gb:NM_014547.1	NM_014547		NP_055362

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220864_s_at	0.023543	gb:NM_015965.1 /DEF=Homo sapiens CGI-39 protein; cell death-regulatory protein GRIM19 (LOC51079); mRNA. /FEA=mRNA /GEN=LOC51079 /PROD=CGI-39 protein; cell death-regulatory protein GRIM19 /DB_XREF=gi:7705733 /UG=Hs.279574 CGI-39 protein; cell death-regulatory protein GRIM19 /FL=gb:AF132973.1 gb:AF155662.1 gb:NM_015965.1	NM_015965		NP_057049
220865_s_at	0.001942	gb:NM_014317.2 /DEF=Homo sapiens trans-prenyltransferase (TPT), mRNA. /FEA=mRNA /GEN=TPT /PROD=trans-prenyltransferase. /DB_XREF=gi:11863164 /UG=Hs.279865 trans-prenyltransferase /FL=gb:NM_014317.2 gb:AF118395.1	NM_014317		NP_055132
220881_at	0.038535	gb:NM_018606.1 /DEF=Homo sapiens hypothetical protein PRO1787 (PRO1787), mRNA. /FEA=mRNA /GEN=PRO1787 /PROD=hypothetical protein PRO1787 /DB_XREF=gi:8924080 /UG=Hs.283063 hypothetical protein PRO1787 /FL=gb:AF116668.1 gb:NM_018606.1	NM_018606		NP_061076

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220924_s_at	6.66E-04	gb:NM_018976.1 /DEF=Homo sapiens amino acid transporter 2 (KIAA1382), mRNA. /FEA=mRNA /GEN=KIAA1382 /PROD=amino acid transporter 2 /DB_XREF=gi:9506836 /UG=Hs.298275 amino acid transporter 2 /FL=gb:NM_018976.1	NM_018976		NP_061849
220925_at	0.026167	gb:NM_021929.1 /DEF=Homo sapiens hypothetical protein FLJ21613 similar to rat corneal wound healing related protein (FLJ21613), mRNA. /FEA=mRNA /GEN=FLJ21613 /PROD=hypothetical protein FLJ21613 similar to rat corneal wound healing related protein /DB_XREF=gi:11345463 /UG=Hs.300952 hypothetical protein FLJ21613 similar to rat corneal wound healing related protein /FL=gb:NM_021929.1	NM_021929		NP_068748
220926_s_at	0.001812	gb:NM_025191.1 /DEF=Homo sapiens hypothetical protein FLJ13033 (FLJ13033), mRNA. /FEA=mRNA /GEN=FLJ13033 /PROD=hypothetical protein FLJ13033 /DB_XREF=gi:13376781 /UG=Hs.301997 hypothetical protein FLJ13033 /FL=gb:NM_025191.1	NM_025191		NP_079467



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220939_s_at	0.005574	gb:NM_017743.1 /DEF=Homo sapiens hypothetical protein FLJ20283 (FLJ20283), mRNA. /FEA=mRNA /GEN=FLJ20283 /PROD=hypothetical protein FLJ20283 /DB_XREF=gi:8923261 /UG=Hs.44033 hypothetical protein FLJ20283 /FL=gb:NM_017743.1	NM_017743		NP_569118
220940_at	9.85E-04	gb:NM_025190.1 /DEF=Homo sapiens KIAA1641 protein (KIAA1641), mRNA. /FEA=mRNA /GEN=KIAA1641 /PROD=hypothetical protein FLJ21281 /DB_XREF=gi:13449272 /UG=Hs.44566 KIAA1641 protein /FL=gb:NM_025190.1	NM_025190		NP_079466
220941_s_at	0.028757	gb:NM_017447.1 /DEF=Homo sapiens hypothetical protein LOC54149 (YG81), mRNA. /FEA=mRNA /GEN=YG81 /PROD=hypothetical protein LOC54149 /DB_XREF=gi:8394546 /UG=Hs.49391 hypothetical protein LOC54149 /FL=gb:NM_017447.1	NM_017447		NP_059143
220945_x_at	7.63E-04	gb:NM_018050.1 /DEF=Homo sapiens hypothetical protein FLJ10298 (FLJ10298), mRNA. /FEA=mRNA /GEN=FLJ10298 /PROD=hypothetical protein FLJ10298 /DB_XREF=gi:8922334 /UG=Hs.5999 hypothetical protein FLJ10298 /FL=gb:NM_018050.1	NM_018050		NP_060520

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
220947_s_at	0.003965	gb:NM_015527.1 /DEF=Homo sapiens DKFZP434P1750 protein (DKFZP434P1750), mRNA. /FEA=mRNA /GEN=DKFZP434P1750 /PROD=DKFZP434P1750 protein /DB_XREF=gi:7661587 /UG=Hs.7274 DKFZP434P1750 protein /FL=gb:NM_015527.1	NM_015527		NP_056342
220949_s_at	7.25E-04	gb:NM_024033.1 /DEF=Homo sapiens hypothetical protein MGC5242 (MGC5242), mRNA. /FEA=mRNA /GEN=MGC5242 /PROD=hypothetical protein MGC5242 /DB_XREF=gi:13162284 /UG=Hs.77365 hypothetical protein MGC5242 /FL=gb:BC000168.2 gb:NM_024033.1	NM_024033		NP_076938
220951_s_at	0.016692	gb:NM_014576.1 /DEF=Homo sapiens Apobec-1 complementation factor; APOBEC-1 stimulating protein (ACF), mRNA. /FEA=mRNA /GEN=ACF /PROD=Apobec-1 complementation factor; APOBEC-1stimulating protein /DB_XREF=gi:7656852 /UG=Hs.8349 Apobec-1 complementation factor; APOBEC-1 stimulating protein /FL=gb:AF209192.1 gb:NM_014576.1 gb:AF271789.1	NM_014576		NP_620311
220953_s_at	0.007178	gb:NM_019061.1 /DEF=Homo sapiens hypothetical protein (FLJ20476), mRNA. /FEA=mRNA /GEN=FLJ20476 /PROD=hypothetical protein /DB_XREF=gi:9506678 /UG=Hs.93872 KIAA1682 protein /FL=gb:NM_019061.1	NM_019061		NP_061934

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
220964_s_at	0.040104	gb:NM_030981.1 /DEF=Homo sapiens small GTP-binding protein (RAB1B), mRNA. /FEA=mRNA /GEN=RAB1B /PROD=small GTP-binding protein /DB_XREF=gi:13569961 /FL=gb:NM_030981.1	NM_030981		NP_112243
220980_s_at	0.001812	gb:NM_031284.1 /DEF=Homo sapiens hypothetical protein DKFZp434B195 (DKFZP434B195), mRNA. /FEA=mRNA /GEN=DKFZP434B195 /PROD=hypothetical protein DKFZp434B195 /DB_XREF=gi:13775193 /FL=gb:NM_031284.1	NM_031284		NP_112574
220987_s_at	0.013527	gb:NM_030952.1 /DEF=Homo sapiens hypothetical protein DKFZp434J037 (DKFZP434J037), mRNA. /FEA=mRNA /GEN=DKFZP434J037 /PROD=hypothetical protein DKFZp434J037 /DB_XREF=gi:13569921 /FL=gb:NM_030952.1	NM_030952		NP_112214
220995_at	0.037793	gb:NM_014178.1 /DEF=Homo sapiens HSPC156 protein (HSPC156), mRNA. /FEA=mRNA /GEN=HSPC156 /PROD=HSPC156 protein /DB_XREF=gi:7661811 /UG=Hs.99291 HSPC156 protein /FL=gb:AF161505.1 gb:NM_014178.1	NM_014178		NP_054897
220999_s_at	0.049173	gb:NM_030778.1 /DEF=Homo sapiens hypothetical protein PRO1331 (PRO1331), mRNA. /FEA=mRNA /GEN=PRO1331 /PROD=hypothetical protein PRO1331 /DB_XREF=gi:13562115 /FL=gb:NM_030778.1	NM_030778		NP_110405

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221002_s_at	9.85E-04	gb:NM_030927.1 /DEF=Homo sapiens hypothetical protein MGC11352 (MGC11352), mRNA. /FEA=mRNA /GEN=MGC11352 /PROD=hypothetical protein MGC11352 /DB_XREF=gi:13569888 /FL=gb:NM_030927.1	NM_030927		NP_112189
221006_s_at	0.003875	gb:NM_030918.1 /DEF=Homo sapiens hypothetical protein My014 (MY014), mRNA. /FEA=mRNA /GEN=MY014 /PROD=hypothetical protein My014 /DB_XREF=gi:13569876 /FL=gb:NM_030918.1	NM_030918		NP_112180
221011_s_at	0.001812	gb:NM_030915.1 /DEF=Homo sapiens hypothetical protein DKFZp566J091 (DKFZP566J091), mRNA. /FEA=mRNA /GEN=DKFZP566J091 /PROD=hypothetical protein DKFZp566J091 /DB_XREF=gi:13569871 /FL=gb:NM_030915.1	NM_030915		NP_112177
221012_s_at	0.03359	gb:NM_030912.1 /DEF=Homo sapiens tripartite motif protein TRIM8 (TRIM8), mRNA. /FEA=mRNA /GEN=TRIM8 /PROD=tripartite motif protein TRIM8 /DB_XREF=gi:13569865 /FL=gb:NM_030912.1	NM_030912		NP_112174
221014_s_at	0.006043	gb:NM_031296.1 /DEF=Homo sapiens hypothetical protein DKFZp434G099 (DKFZP434G099), mRNA. /FEA=mRNA /GEN=DKFZP434G099 /PROD=hypothetical protein DKFZp434G099 /DB_XREF=gi:13786128 /FL=gb:NM_031296.1	NM_031296		NP_112586

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221025_x_at	0.041795	gb:NM_031292.1 /DEF=Homo sapiens hypothetical protein DKFZp434G1415 (DKFZP434G1415), mRNA. /FEA=mRNA /GEN=DKFZP434G1415 /PROD=hypothetical protein: DKFZp434G1415 /DB_XREF=gi:13775209 /FL=gb:NM_031292.1	NM_031292		NP_112582
221028_s_at	0.038584	gb:NM_030819.1 /DEF=Homo sapiens hypothetical protein MGC11335 (MGC11335), mRNA. /FEA=mRNA /GEN=MGC11335 /PROD=hypothetical protein MGC11335 /DB_XREF=gi:13540615 /FL=gb:NM_030819.1	NM_030819		NP_110446
221036_s_at	6.66E-04	gb:NM_031301.1 /DEF=Homo sapiens hypothetical protein DKFZp564D0372 (DKFZP564D0372), mRNA. /FEA=mRNA /GEN=DKFZP564D0372 /PROD=hypothetical protein DKFZp564D0372 /DB_XREF=gi:13775223 /FL=gb:NM_031301.1	NM_031301		NP_112591
221041_s_at	0.006073	gb:NM_012434.1 /DEF=Homo sapiens solute carrier family 17 (anionsugar transporter), member 5 (SLC17A5), mRNA. /FEA=mRNA /GEN=SLC17A5 /PROD=solute carrier family 17 (anionsugar transporter), member 5 /DB_XREF=gi:6912665 /UG=Hs.117865 solute carrier family 17 (anionsugar transporter), member 5 /FL=gb:NM_012434.1	NM_012434		NP_036566

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221044_s_at	0.013527	gb:NM_021616.1 /DEF=Homo sapiens ring finger protein 21, interferon-responsive (RNF21), mRNA. /FEA=mRNA /GEN=RNF21 /PROD=ring finger protein 21, interferon-responsive /DB_XREF=gi:11055977 /UG=Hs.125300 ring finger protein 21, interferon-responsive /FL=gb:AB039903.1 gb:NM_021616.1	NM_021616		NP_569074
221046_s_at	0.007818	gb:NM_014170.1 /DEF=Homo sapiens HSPC135 protein (HSPC135), mRNA. /FEA=mRNA /GEN=HSPC135 /PROD=HSPC135 protein /DB_XREF=gi:7661795 /UG=Hs.127496 HSPC135 protein /FL=gb:AF161484.1 gb:NM_014170.1	NM_014170		NP_054889
221050_s_at	0.014463	gb:NM_019096.1 /DEF=Homo sapiens GTP binding protein 2 (GTPBP2), mRNA. /FEA=mRNA /GEN=GTPBP2 /PROD=GTP binding protein 2 /DB_XREF=gi:9506762 /UG=Hs.13011 GTP binding protein 2 /FL=gb:NM_019096.1	NM_019096		NP_061969
221058_s_at	0.001406	gb:NM_016326.2 /DEF=Homo sapiens chemokine-like factor 3, alternatively spliced (LOC51192), mRNA. /FEA=mRNA /GEN=LOC51192 /PROD=chemokine-like factor 3, alternatively spliced /DB_XREF=gi:10092611 /UG=Hs.15159 chemokine-like factor, alternatively spliced /FL=gb:NM_016326.2 gb:AF135381.2	NM_016326		NP_058647

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221059_s_at	0.003373	gb:NM_021615.1 /DEF=Homo sapiens carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 6 (CHST6), mRNA. /FEA=mRNA /GEN=CHST6 /PROD=carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 6 /DB_XREF=gi:11055975 /UG=Hs.157439 carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 6 /FL=gb:AF219990.1 gb:NM_021615.1	NM_021615		NP_067628
221082_s_at	0.016796	gb:NM_022477.1 /DEF=Homo sapiens hypothetical protein FLJ13556 similar to N-myc downstream regulated 3 (FLJ13556), mRNA. /FEA=mRNA /GEN=FLJ13556 /PROD=hypothetical protein FLJ13556 similar to N-myc downstream regulated 3 /DB_XREF=gi:11968028 /UG=Hs.240615 hypothetical protein FLJ13556 similar to N-myc downstream regulated 3 /FL=gb:NM_022477.1	NM_022477		NP_114402
221156_x_at	7.76E-04	gb:NM_004748.1 /DEF=Homo sapiens cell cycle progression 8 protein (CPR8), mRNA. /FEA=mRNA /GEN=CPR8 /PROD=cell cycle progression 8 protein /DB_XREF=gi:4758047 /UG=Hs.283753 cell cycle progression 8 protein /FL=gb:AF011794.1 gb:NM_004748.1	NM_004748		NP_004739

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221158_at	0.034854	gb:NM_013329.1 /DEF=Homo sapiens GC-rich sequence DNA-binding factor candidate (GCFC), mRNA. /FEA=mRNA /GEN=GCFC /PROD=GC-rich sequence DNA-binding factor candidate /DB_XREF=gi:7019390 /UG=Hs.283771 GC-rich sequence DNA-binding factor candidate /FL=gb:AF153208.1 gb:NM_013329.1	NM_013329		NP_663301
221188_s_at	9.85E-04	gb:NM_014430.1 /DEF=Homo sapiens cell death-inducing DFFA-like effector b (CIDEB), mRNA. /FEA=mRNA /GEN=CIDEB /PROD=cell death-inducing DFFA-like effector b /DB_XREF=gi:7656978 /UG=Hs.288835 cell death-inducing DFFA-like effector b /FL=gb:AF190901.1 gb:NM_014430.1	NM_014430		NP_055245
221190_s_at	0.047555	gb:NM_013326.1 /DEF=Homo sapiens colon cancer-associated protein Mic1 (MIC1), mRNA. /FEA=mRNA /GEN=MIC1 /PROD=colon cancer-associated protein Mic1 /DB_XREF=gi:7019454 /UG=Hs.289080 colon cancer-associated protein Mic1 /FL=gb:AF143536.1 gb:NM_013326.1	NM_013326		NP_037458
221194_s_at	0.040891	gb:NM_016125.1 /DEF=Homo sapiens PTD016 protein (LOC51136), mRNA. /FEA=mRNA /GEN=LOC51136 /PROD=PTD016 protein /DB_XREF=gi:7705842 /UG=Hs.30154 PTD016 protein /FL=gb:AF100745.1 gb:NM_016125.1	NM_016125		NP_057209



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
221196_x_at	0.029441	gb:NM_024332.1 /DEF=Homo sapiens c6.1A (C6.1A), mRNA. /FEA=mRNA /GEN=C6.1A /PROD=c6.1A /DB_XREF=gi:13236582 /UG=Hs.301927 c6.1A /FL=gb:BC002999.1 gb:NM_024332.1	NM_024332		NP_077308
221210_s_at	0.022439	gb:NM_030769.1 /DEF=Homo sapiens hypothetical protein similar to swine acylneuraminate lyase (C1ORF13), mRNA. /FEA=mRNA /GEN=C1ORF13 /PROD=hypothetical protein similar to swineacylneuraminate lyase /DB_XREF=gi:13540532 /FL=gb:NM_030769.1	NM_030769		NP_110396
221214_s_at	0.001942	gb:NM_015537.1 /DEF=Homo sapiens DKFZP586J1624 protein (DKFZP586J1624), mRNA. /FEA=mRNA /GEN=DKFZP586J1624 /PROD=DKFZP586J1624 protein /DB_XREF=gi:7661679 /UG=Hs.4964 DKFZP586J1624 protein /FL=gb:NM_015537.1	NM_015537		NP_056352
221218_s_at	0.005347	gb:NM_022445.1 /DEF=Homo sapiens mouse thiamin pyrophosphokinase homolog (TPK1), mRNA. /FEA=mRNA /GEN=TPK1 /PROD=mouse thiamin pyrophosphokinase homolog /DB_XREF=gi:11990617 /UG=Hs.58715 thiamine pyrophosphokinase /FL=gb:NM_022445.1	NM_022445		NP_071890

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221234_s_at	0.007839	gb:NM_021813.1 /DEF=Homo sapiens BTB and CNC homology 1, basic leucine zipper transcription factor 2 (BACH2), mRNA. /FEA=mRNA /GEN=BACH2 /PROD=BTB and CNC homology 1, basic leucine zipper transcription factor 2. /DB_XREF=gi:13540489 /FL=gb:NM_021813.1	NM_021813		NP_068585
221235_s_at	0.004519	gb:NM_030825.1 /DEF=Homo sapiens hypothetical protein FLJ22294 (FLJ22294), mRNA. /FEA=mRNA /GEN=FLJ22294 /PROD=hypothetical protein FLJ22294. /DB_XREF=gi:13540497 /FL=gb:NM_030825.1	NM_030825		
221249_s_at	0.013803	gb:NM_030802.1 /DEF=Homo sapiens CEBP-induced protein (LOC81558), mRNA. /FEA=mRNA /GEN=LOC81558 /PROD=CEBP-induced protein /DB_XREF=gi:13540589 /FL=gb:NM_030802.1	NM_030802		NP_110429
221257_x_at	0.001852	gb:NM_030793.1 /DEF=Homo sapiens hypothetical protein SP329 (SP329), mRNA. /FEA=mRNA /GEN=SP329. /PROD=hypothetical protein SP329. /DB_XREF=gi:13540573 /FL=gb:NM_030793.1	NM_030793		NP_110420
221263_s_at	0.003965	gb:NM_031287.1 /DEF=Homo sapiens hypothetical protein MGC3133 (MGC3133), mRNA. /FEA=mRNA /GEN=MGC3133 /PROD=hypothetical protein MGC3133. /DB_XREF=gi:13775199 /FL=gb:NM_031287.1	NM_031287		NP_112577

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221264_s_at	7.63E-04	gb:NM_031214.1 /DEF=Homo sapiens hypothetical protein (AF311304), mRNA. /FEA=mRNA /GEN=AF311304 /PROD=hypothetical protein /DB_XREF=gi:13654285 /FL=gb:NM_031214.1	NM_031214		NP_112491
221381_s_at	7.63E-04	gb:NM_006792.2 /DEF=Homo sapiens mortality factor 4 (MORF4), mRNA. /FEA=CDS /GEN=MORF4 /PROD=mortality factor 4 /DB_XREF=gi:6996927 /UG=Hs.251396 mortality factor 4 /FL=gb:NM_006792.2	NM_006792		
221419_s_at	0.01063	gb:NM_013307.1 /DEF=Homo sapiens non-functional folate binding protein (HSAF000381), mRNA. /FEA=CDS /GEN=HSAF000381 /PROD=non-functional folate binding protein /DB_XREF=gi:7019412 /FL=gb:NM_013307.1	NM_013307		
221421_s_at	0.040006	gb:NM_030955.1 /DEF=Homo sapiens a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 12 (ADAMTS12), mRNA. /FEA=CDS /GEN=ADAMTS12 /PROD=a disintegrin-like and metalloprotease(reprolysin type) with thrombospondin type 1 motif, 12 /DB_XREF=gi:13569927 /FL=gb:NM_030955.1	NM_030955		NP_112217

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221425_s_at	0.00166	gb:NM_030940.1 /DEF=Homo sapiens hypothetical protein MGC4276 similar to CG8198 (MGC4276), mRNA. /FEA=CDS /GEN=MGC4276 /PROD=hypothetical protein MGC4276 similar to CG8198 /DB_XREF=gi:13569910 /FL=gb:NM_030940.1	NM_030940		NP_112202
221428_s_at	0.030968	gb:NM_030921.1 /DEF=Homo sapiens hypothetical protein DC42 (DC42), mRNA. /FEA=CDS /GEN=DC42 /PROD=hypothetical protein DC42 /DB_XREF=gi:13569880 /FL=gb:NM_030921.1	NM_030921		NP_112183
221430_s_at	0.027672	gb:NM_030963.1 /DEF=Homo sapiens hypothetical protein DKFZp434O1427 (DKFZP434O1427), mRNA. /FEA=CDS /GEN=DKFZP434O1427 /PROD=hypothetical protein DKFZp434O1427 /DB_XREF=gi:13624336 /FL=gb:NM_030963.1	NM_030963		NP_112225
221449_s_at	0.001858	gb:NM_030790.1 /DEF=Homo sapiens hypothetical protein CDA08 (CDA08), mRNA. /FEA=CDS /GEN=CDA08 /PROD=hypothetical protein CDA08 /DB_XREF=gi:13540566 /FL=gb:NM_030790.1	NM_030790		NP_110417
221452_s_at	0.001479	gb:NM_030969.1 /DEF=Homo sapiens hypothetical protein MGC1223 (MGC1223), mRNA. /FEA=CDS /GEN=MGC1223 /PROD=hypothetical protein MGC1223 /DB_XREF=gi:13624338 /FL=gb:NM_030969.1	NM_030969		NP_112231
221471_at	7.76E-04	tumor differentially expressed 1	AW173623	Hs.272168	NP_006802
221472_at	7.63E-04	tumor differentially expressed 1	AW173623	Hs.272168	NP_006802

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221473_x_at	0.014372	gb:U49188.1 /DEF=Human placenta (Diff33) mRNA, complete cds. /FEA=mRNA /GEN=Diff33 /DB_XREF=gi:1293562 /UG=Hs.272168 tumor differentially expressed 1 /FL=gb:U49188.1 gb:AF112227.1 gb:AF153979.1 gb:NM_006811.1	U49188		NP_006802
221474_at	0.029624	gb:U26162.1 /DEF=Human myosin regulatory light chain mRNA, complete cds. /FEA=mRNA /PROD=myosin regulatory light chain /DB_XREF=gi:829622 /UG=Hs.180224 death-associated protein 6 /FL=gb:BC004994.1 gb:D50372.1 gb:U26162.1	U26162		NP_291024
221477_s_at	7.63E-04	superoxide dismutase 2, mitochondrial	BF575213	Hs.372783	
221478_at	0.00121	Consensus includes gb:AL132665.1 /DEF=Homo sapiens mRNA; cDNA DKFZp566E034 (from clone DKFZp566E034); complete cds. /FEA=mRNA /DB_XREF=gi:6137021 /UG=Hs.132955 BCL2adenovirus E1B 19kD-interacting protein 3-like /FL=gb:AF060922.1 gb:AB004788.1 gb:AF067396.1 gb:NM_004331.1 gb:AL132665.1	AL132665		NP_004322

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	D scription	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221479_s_at	0.00109	gb:AF060922.1 /DEF=Homo sapiens clone 016a05. My020 protein mRNA, complete cds. /FEA=mRNA /PROD=My020 protein /DB_XREF=gi:12001981 /UG=Hs.132955 BCL2adenovirus E1B 19kD-interacting protein 3-like /FL=gb:AF060922.1 gb:AB004788.1 gb:AF067396.1 gb:NM_004331.1 gb:AL132665.1	AF060922		NP_004322
221482_s_at	0.004519	gb:BC003418.1 /DEF=Homo sapiens, cyclic AMP phosphoprotein, 19 kD, clone MGC:5468, mRNA, complete cds. /FEA=mRNA /PROD=cyclic AMP phosphoprotein, 19 kD /DB_XREF=gi:13097335 /UG=Hs.7351 cyclic AMP phosphoprotein, 19 kD /FL=gb:BC003418.1 gb:AF084555.1	BC003418		NP_006619
221484_at	0.029624	Consensus includes gb:BF691447 /FEA=EST /DB_XREF=gi:11976855 /DB_XREF=est:602247615F1 /CLONE=IMAGE:4332866 /UG=Hs.107526 UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 5 /FL=gb:AB004550.1 gb:AF038663.1 gb:NM_004776.1	NM_004776		NP_004767

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221485_at	0.001835	Consensus includes gb:AL035683 /DEF=Human DNA sequence from clone RP5-1063B2 on chromosome 20q13.1-13.2. Contains the 3 part of the gene for Beta-1,4-galactosyltransferase, ESTs, STSs and GSSs /FEA=mRNA /DB_XREF=gi:7288039 /UG=Hs.107526 UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 5 /FL=gb:AB004550.1 gb:AF038663.1 gb:NM_004776.1	NM_004776		NP_004767
221486_at	0.025237	gb:AF067170.1 /DEF=Homo sapiens alpha endosulfine mRNA, complete cds. /FEA=mRNA /PROD=alpha endosulfine /DB_XREF=gi:4894373 /UG=Hs.111680 endosulfine alpha /FL=gb:AF067170.1 gb:AF157510.1	AF067170		NP_004427
221490_at	8.11E-04	gb:AL136733.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434N1010 (from clone DKFZp434N1010); complete cds. /FEA=mRNA /GEN=DKFZp434N1010 /PROD=hypothetical protein /DB_XREF=gi:12052984 /UG=Hs.75425 ubiquitin associated protein /FL=gb:AL136733.1 gb:AF222043.2 gb:NM_016525.2	AL136733		NP_057609
221492_s_at	7.63E-04	gb:AF202092.1 /DEF=Homo sapiens PC3-96 mRNA, complete cds. /FEA=mRNA /PROD=PC3-96 /DB_XREF=gi:11493699 /UG=Hs.26367 PC3-96 protein /FL=gb:AF202092.1	AF202092		NP_071933

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221497_x_at	0.007174	gb:BC005369.1 /DEF=Homo sapiens, chromosome 1 open reading frame 12, clone MGC:12484, mRNA, complete cds. /FEA=mRNA /PROD=chromosome 1 open reading frame 12 /DB_XREF=gi:13529208 /UG=Hs.6523 chromosome 1 open reading frame 12 /FL=gb:AF229245.1 gb:AF277176.1 gb:NM_022051.1 gb:BC005369.1	BC005369		NP_071334
221498_at	7.25E-04	ESTs, Weakly similar to hypothetical protein FLJ20378. [Homo sapiens] [H.sapiens]	BF939727	Hs.409278	NP_112180
221500_s_at	0.047555	Consensus includes gb:BE782754 /FEA=EST /DB_XREF=gi:10203952 /DB_XREF=est:601471903F1 /CLONE=IMAGE:3874921 /UG=Hs.102178 syntaxin 16 /FL=gb:AF008936.1	AF008936		NP_003754
221504_s_at	8.11E-04	gb:AF112204.1 /DEF=Homo sapiens Vacuolar proton pump subunit SFD alpha isoform mRNA, complete cds. /FEA=mRNA /PROD=Vacuolar proton pump subunit SFD alpha isoform /DB_XREF=gi:6563195 /UG=Hs.19575 CGI-11 protein /FL=gb:AF298777.1 gb:AF132945.1 gb:AF112204.1 gb:NM_015941.1	AF112204		NP_057025
221505_at	6.66E-04	leucine-rich acidic nuclear protein like	AW612574	Hs.71331	NP_112182
221507_at	0.003584	karyopherin beta 2b, transportin	BG258639	Hs.278378	



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
221511_x_at	7.63E-04	Consensus includes gb:AB033080.1 /DEF=Homo sapiens mRNA for KIAA1254 protein, partial cds. /FEA=mRNA /GEN=KIAA1254 /PROD=KIAA1254 protein /DB_XREF=gi:6330892 /UG=Hs.82506 KIAA1254 protein /FL=gb:AF212228.1	AB033080		NP_004739
221515_s_at	0.025424	gb:BC001214.1 /DEF=Homo sapiens, CGI-68 protein, clone MGC:682, mRNA, complete cds. /FEA=mRNA /PROD=CGI-68 protein /DB_XREF=gi:12654744 /UG=Hs.8054 CGI-68 protein /FL=gb:BC001214.1 gb:AF151826.1 gb:NM_016015.1	BC001214		NP_057393
221516_s_at	0.003976	gb:BC002587.1 /DEF=Homo sapiens, hypothetical protein, clone MGC:1067, mRNA, complete cds. /FEA=mRNA /PROD=hypothetical protein /DB_XREF=gi:12803520 /UG=Hs.83869 hypothetical protein /FL=gb:BC002587.1	BC002587		NP_061881
221523_s_at	6.66E-04	Consensus includes gb:AL138717 /DEF=Human DNA sequence from clone RP11-11D8 on chromosome 6 Contains the 5 end of the gene for a yeast ubiquitin conjugating enzyme UBC6 homolog, the gene for a possible GTP binding protein, a NACA (nascent-polypeptide-associated complex alpha polype... /FEA=mRNA_2 /DB_XREF=gi:8894207 /UG=Hs.238679 Rag D protein /FL=gb:NM_021244.1 gb:AF272036.1 gb:BC003088.1	AL138717		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221524_s_at	0.002486	gb:AF272036.1 /DEF=Homo sapiens Rag D mRNA, complete cds. /FEA=mRNA /PROD=Rag D /DB_XREF=gi:11181619 /UG=Hs.238679 Rag D protein /FL=gb:NM_021244.1 gb:AF272036.1 gb:BC003088.1	AF272036		NP_067067
221528_s_at	0.00267	gb:BC000143.1 /DEF=Homo sapiens, Similar to hypothetical protein FLJ11656, clone MGC:5247, mRNA, complete cds. /FEA=mRNA /PROD=Similar to hypothetical protein FLJ11656 /DB_XREF=gi:12652782 /UG=Hs.96560 hypothetical protein FLJ11656 /FL=gb:BC000143.1	BC000143		NP_573403
221537_at	0.043214	hypothetical protein DKFZp564A176	T16388	Hs.322844	NP_115618
221539_at	0.003875	gb:AB044548.1 /DEF=Homo sapiens POKcl.6 mRNA for eukaryotic translation initiation factor 4E binding protein 1, complete cds. /FEA=mRNA /GEN=POKcl.6 /PROD=eukaryotic translation initiation factor 4Ebinding protein 1 /DB_XREF=gi:11527778 /UG=Hs.71819: eukaryotic translation initiation factor 4E binding protein 1 /FL=gb:AB044548.1 gb:BC004459.1 gb:NM_004095.1 gb:L36055.1	AB044548		NP_004086
221542_s_at	0.043214	SRY (sex determining region Y)-box 5	T90773	Hs.115232	NP_009106

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221543_s_at	6.66E-04	gb:AL442077.1 /DEF=Homo sapiens mRNA; cDNA DKFZp667H242 (from clone DKFZp667H242); complete cds. /FEA=mRNA /GEN=DKFZp667H242 /PROD=hypothetical protein /DB_XREF=gi:10241715 /UG=Hs.125849 chromosome 8 open reading frame 2 /FL=gb:AL442077.1 gb:NM_007175.1	AL442077		NP_009106
221547_at	7.63E-04	gb:BC000794.1 /DEF=Homo sapiens, pre-mRNA splicing factor similar to S. cerevisiae Prp18, clone MGC:5075, mRNA, complete cds. /FEA=mRNA /PROD=pre-mRNA splicing factor similar to S.cerevisiae Prp18 /DB_XREF=gi:12653992 /UG=Hs.155244 pre-mRNA processing factor 18 /FL=gb:BC000794.1 gb:U51990.1 gb:NM_003675.1	BC000794		NP_003666
221553_at	0.023096	gb:AL136636.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564K142 (from clone DKFZp564K142); complete cds. /FEA=mRNA /GEN=DKFZp564K142 /PROD=hypothetical protein /DB_XREF=gi:12052797 /UG=Hs.323562 Homo sapiens mRNA; cDNA DKFZp564K142 (from clone DKFZp564K142); complete cds /FL=gb:AL136636.1	AL136636		NP_115497
221564_at	0.035692	HMT1 hnRNP methyltransferase-like 1 (S. cerevisiae)	AL570294	Hs.235887	NP_001526
221571_at	0.002621	TNF receptor-associated factor 3	AI721219	Hs.297660	NP_663778

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221581_s_at	0.031624	gb:AF257135.1 /DEF=Homo sapiens WBSCR15 protein (WBSCR15) mRNA, complete cds. /FEA=mRNA /GEN=WBSCR15 /PROD=WBSCR15 protein /DB_XREF=gi:9651998 /UG=Hs.56607 Williams-Beuren syndrome chromosome region 5 /FL=gb:NM_022040.1 gb:BC001609.1 gb:AF257135.1	AF257135		NP_115853
221588_x_at	0.021869	Consensus includes gb:AI640855 /FEA=EST /DB_XREF=gi:4703964 /DB_XREF=est.wa27c11.x1 /CLONE=IMAGE:2299316 /UG=Hs.293970 methylmalonate-semialdehyde dehydrogenase /FL=gb:AF130089.1	AF130089		
221601_s_at	0.007944	regulator of Fas-induced apoptosis	AI084226	Hs.58831	NP_005440
221613_s_at	0.001812	gb:AL136598.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564F2116 (from clone DKFZp564F2116); complete cds. /FEA=mRNA /GEN=DKFZp564F2116 /PROD=hypothetical protein /DB_XREF=gi:13276696 /UG=Hs.83954 protein associated with PRK1 /FL=gb:AL136598.1	AL136598		NP_061879
221620_s_at	0.001812	gb:AF061264.1 /DEF=Homo sapiens brain my025 mRNA, complete cds. /FEA=mRNA /PROD=brain my025 /DB_XREF=gi:12001991 /UG=Hs.40065 hypothetical protein MGC4825 /FL=gb:AF061264.1	AF061264		NP_077027

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221632_s_at	0.022284	gb:BC001074.1 /DEF=Homo sapiens, clone MGC:2706, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:2706) /DB_XREF=gi:12654488 /UG=Hs.143638 WD repeat domain 4 /FL=gb:BC001074.1	BC001074		NP_387511
221637_s_at	0.013021	gb:BC001434.1 /DEF=Homo sapiens, clone MGC:2477, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:2477) /DB_XREF=gi:12655158 /UG=Hs.9061 hypothetical protein MGC2477 /FL=gb:BC001434.1	BC001434		NP_077004
221654_s_at	0.002724	gb:AF077040.1 /DEF=Homo sapiens SIH003 mRNA, complete cds. /FEA=mRNA /PROD=SIH003 /DB_XREF=gi:4689127 /UG=Hs.251636 ubiquitin specific protease 3 /FL=gb:AF077040.1	AF077040		NP_006528
221658_s_at	0.023856	gb:AF269133.1 /DEF=Homo sapiens: novel interleukin receptor (NILR) mRNA, complete cds. /FEA=mRNA /GEN=NILR /PROD=novel interleukin receptor /DB_XREF=gi:10801190 /UG=Hs.210546 interleukin 21 receptor /FL=gb:AF269133.1	AF269133		NP_851565
221666_s_at	0.003976	gb:BC004470.1 /DEF=Homo sapiens, clone MGC:10332, mRNA, complete cds. /FEA=mRNA /PROD=Unknown (protein for MGC:10332) /DB_XREF=gi:13325315 /UG=Hs.71869 apoptosis-associated speck-like protein containing a CARD /FL=gb:BC004470.1	BC004470		NP_660184

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221669_s_at	0.034854	gb:BC001964.1 /DEF=Homo sapiens, acyl-Coenzyme A dehydrogenase family, member 8, clone MGC:4966, mRNA, complete cds. /FEA=mRNA /PROD=acyl-Coenzyme A dehydrogenase family, member 8 /DB_XREF=gi:12805020 /UG=Hs.14791 acyl-Coenzyme A dehydrogenase family, member 8 /FL=gb:BC001964.1	BC001964		NP_055199
221670_s_at	0.019689	gb:AF156888.1 /DEF=Homo sapiens LIM homeobox protein 3 isoform a (LHX3) mRNA, complete cds. /FEA=mRNA /GEN=LHX3 /PROD=LIM homeobox protein 3 isoform a /DB_XREF=gi:7110142 /UG=Hs.148427 LIM homeobox protein 3 /FL=gb:AF156888.1	AF156888		NP_835258
221675_s_at	6.66E-04	gb:AF195624.1 /DEF=Homo sapiens cholinephosphotransferase 1 beta mRNA, complete cds. /FEA=mRNA /PROD=cholinephosphotransferase 1 beta /DB_XREF=gi:9502012 /UG=Hs.171889 cholinephosphotransferase 1 /FL=gb:AF195624.1	AF195624		NP_064629
221691_x_at	0.011166	gb:AB042278.1 /DEF=Homo sapiens mRNA for nucleophosminB23.2, complete cds. /FEA=mRNA /PROD=nucleophosminB23.2 /DB_XREF=gi:13536990 /FL=gb:AB042278.1	AB042278		NP_002511

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221717_at	0.016062	gb:L25664.1 /DEF=Human interferon mRNA, complete cds. /FEA=CDS /PROD=interferon /DB_XREF=gi:479010 /UG=Hs.247726 Human interferon mRNA, complete cds /FL=gb:L25664.1	L25664		
221724_s_at	0.001812	gb:AF200738.1 /DEF=Homo sapiens C-type lectin DDB27 short form (DDB27) mRNA, complete cds. /FEA=CDS /GEN=DDB27. /PROD=C-type lectin DDB27 short form /DB_XREF=gi:11493653 /UG=Hs.115515 C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 6 /FL=gb:AF200738.1	AF200738		NP_057268
221725_at	0.001479	Consensus includes gb:AI962978 /FEA=EST /DB_XREF=gi:5755691 /DB_XREF=est:wt25f05.x1 /CLONE=IMAGE:2508513 /UG=Hs.288908 WAS protein family, member 2 /FL=gb:NM_006990.1 gb:AB026542.1	NM_006990		NP_008921
221731_x_at	0.013021	Consensus includes gb:BF218922 /FEA=EST /DB_XREF=gi:11112418 /DB_XREF=est:601885091F1 /CLONE=IMAGE:4103447 /UG=Hs.81800 chondroitin sulfate proteoglycan 2 (versican)	J02814		NP_004376
221732_at	0.016588	Consensus includes gb:AK026161.1 /DEF=Homo sapiens cDNA: FLJ22508 fis, clone HRC11772. /FEA=mRNA /DB_XREF=gi:10438922 /UG=Hs.8859 Homo sapiens, Similar to RIKEN cDNA 5830420C20 gene, clone IMAGE:3633379, mRNA, partial cds	AK026161		NP_620148

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
221736_at	0.001213	KIAA1219 protein	BG236163	Hs.25431	
221741_s_at	0.003976	match: proteins: Tr:Q9Y5A9 Tr:Q9VBZ5 Tr:O77335 Tr:Q9Y172 Tr:O04503; Human DNA sequence from clone RP5- 963E22 on chromosome 20 Contains the 3' end of a novel gene similar to NY-REN-2 Antigen, 5 CpG islands, ESTs, STSS and GSSs, complete sequence.	AL096828		
221748_s_at	0.002287	tensin	AL046979	Hs.351432	
221749_at	0.003842	hypothetical protein FLJ31657	AU157915	Hs.409076	NP_689971
221752_at	7.25E-04	Consensus includes gb:AL041728 /FEA=EST /DB_XREF=gi:5421076 /DB_XREF=est:DKFZp434O071 7_s1 /CLONE=DKFZp434O0717 /UG=Hs.60377 KIAA1298 protein	AB037719		NP_061857
221757_at	0.012448	Consensus includes gb:BE042976 /FEA=EST /DB_XREF=gi:8360029 /DB_XREF=est:ho31d03.x1 /CLONE=IMAGE:3038981 /UG=Hs.26670 Human PAC clone RP3-515N1 from 22q11.2-q22	AC002073		
221760_at	0.010825	Homo sapiens mannosidase, alpha, class 1A, member 1 (MAN1A1), mRNA	BG287153	Hs.388080	NP_005898
221761_at	6.66E-04	adenylosuccinate synthase	AA628948	Hs.90011	NP_001117
221764_at	0.024115	hypothetical protein BC012775	AL574186	Hs.9739	NP_620129
221765_at	0.007157	UDP-glucose ceramide glucosyltransferase	BF970427	Hs.395863	NP_003349
221766_s_at	0.038202	Consensus includes gb:AW246673 /FEA=EST /DB_XREF=gi:6589666 /DB_XREF=est:2821951.3prime /CLONE=IMAGE:2821951 /UG=Hs.10784 hypothetical protein FLJ20037	AL078599		



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Prot in Accession No.
221767_x_at	0.001108	Consensus includes gb:AA515560 /FEA=EST /DB_XREF=gi:2255160 /DB_XREF=est:ni42c09.s1 /CLONE=IMAGE:979504 /UG=Hs.283473 hypothetical protein PRO2900	AK026138		
221776_s_at	0.027176	bromodomain containing 7	AI885109	Hs.279762	NP_037395
221778_at	0.003842	KIAA1718 protein	BE217882	Hs.222707	
221786_at	7.63E-04	Consensus includes gb:BF197222 /FEA=EST /DB_XREF=gi:11085906 /DB_XREF=est:7m88b07.x1 /CLONE=IMAGE:3561949 /UG=Hs.12342 Homo sapiens clone 24538 mRNA sequence	AF055030		NP_579866
221787_at	0.003976	Consensus includes gb:BF431618 /FEA=EST /DB_XREF=gi:11443732 /DB_XREF=est:7o16e03.x1 /CLONE=IMAGE:3574349 /UG=Hs.12342 Homo sapiens clone 24538 mRNA sequence	AF055030		NP_579866
221790_s_at	0.038384	LDL receptor adaptor protein	AL545035	Hs.184482	NP_056442
221798_x_at	0.014372	cadherin 1, type 1, E-cadherin (epithelial)	AI183766	Hs.356360	NP_002943
221802_s_at	0.021205	KIAA1598 protein	AU157109	Hs.23740	NP_060800
221803_s_at	6.66E-04	nuclear receptor binding factor-2	AA883074	Hs.27181	NP_110386
221819_at	0.021852	RAB35, member RAS oncogene family	BF791960	Hs.94308	NP_006852
221820_s_at	0.002724	Consensus includes gb:AK024102.1 /DEF=Homo sapiens cDNA FLJ14040 fis, clone HEMBA1005513, weakly similar to MALES-ABSENT ON THE FIRST PROTEIN (EC 2.3.1.-). /FEA=mRNA /DB_XREF=gi:10436399 /UG=Hs.42343 member of MYST family histone acetyl transferases, homolog of Drosophila MOF	AK024102		NP_115564
221823_at	0.002291	hypothetical gene supported by AF038182; BC009203	AL565741	Hs.25925	NP_149988

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unique Accession No.	Protein Accession No.
221824_s_at	0.004987	hypothetical protein MGC26766	AA770170	Hs.395949	NP_659458
221829_s_at	0.005652	karyopherin (importin) beta 2	AI307759	Hs.168075	NP_694858
221830_at	7.63E-04	ESTs	AI302106	Hs.409145	NP_066361
221840_at	0.010521	ESTs	AA775177	Hs.408754	NP_569119
221853_s_at	0.010975	pM5 protein	N39536	Hs.227823	NP_775885
221856_s_at	0.014372	Consensus includes gb:AL561943 /FEA=EST /DB_XREF=gi:12909874 /DB_XREF=est:AL561943 /CLONE=CS0DB002YO04 (3 prime) /UG=Hs.3346 hypothetical protein FLJ11280	AB037811		
221867_at	0.00917	hypothetical protein FLJ31821	BF436315	Hs.351575	NP_694574
221875_x_at	0.022439	major histocompatibility complex, class I, F	AW514210	Hs.377850	NP_061823
221892_at	0.042498	Consensus includes gb:AK024548.1 /DEF=Homo sapiens cDNA: FLJ20895 fis, clone ADKA03483. /FEA=mRNA /DB_XREF=gi:10436853 /UG=Hs.285737 Homo sapiens cDNA: FLJ20895 fis, clone ADKA03483	AK024548		
221896_s_at	0.011487	likely ortholog of mouse hypoxia induced gene 1	BE739519	Hs.7917	NP_054775
221919_at	0.027738	heterogeneous nuclear ribonucleoprotein A1	AW450929	Hs.249495	NP_112420
221932_s_at	0.005649	clone FLB4739	AA133341	Hs.294083	NP_057501
221943_x_at	0.007818	ribosomal protein L38	AW303136	Hs.2017	NP_000990
221952_x_at	0.002109	Consensus includes gb:AB037814.1 /DEF=Homo sapiens mRNA for KIAA1393 protein, partial cds. /FEA=mRNA /GEN=KIAA1393 /PROD=KIAA1393 protein /DB_XREF=gi:7243166 /UG=Hs.33317 KIAA1393 protein	AB037814		
221960_s_at	0.011138	RAB2, member RAS oncogene family	AI189609	Hs.78305	NP_002856
221962_s_at	0.03002	ubiquitin-conjugating enzyme E2H (UBC8 homolog, yeast)	AI829920	Hs.409297	NP_003335
221978_at	0.005347	major histocompatibility complex, class I, F	BE138825	Hs.377850	NP_061823
221983_at	7.63E-04	hypothetical protein MGC3035	AL040896	Hs.22412	NP_077269

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
221984_s_at	7.76E-04	hypothetical protein MGC3035	AL040896	Hs.22412	NP_077269
221985_at	0.03947	hypothetical protein FLJ20059	AW006750	Hs.246875	NP_060114
222029_x_at	0.025293	Consensus includes gb:NM_014260.1 /DEF=Homo sapiens HLA class II region expressed gene KE2 (HKE2), mRNA. /FEA=CDS /GEN=HKE2 /PROD=HLA class II region expressed gene KE2 /DB_XREF=gi:7657161 /UG=Hs.205736 HLA class II region expressed gene KE2 /FL=gb:NM_014260.1	NM_014260		NP_055075
222035_s_at	0.010713	poly(A) polymerase alpha	AI984479	Hs.49007	NP_116021
222036_s_at	0.048317	MCM4 minichromosome maintenance deficient 4 (S. cerevisiae)	AI859865	Hs.154443	
222039_at	0.01737	ESTs, Moderately similar to PRO0478 protein [Homo sapiens] [H.sapiens]	AA292789	Hs.375584	
222040_at	0.039362	heterogeneous nuclear ribonucleoprotein A1	AI144007	Hs.249495	NP_112420
222041_at	0.0369	ESTs	BG235929	Hs.391830	NP_001374
222052_at	0.023543	ESTs, Weakly similar to 2109260A B cell growth factor [Homo sapiens] [H.sapiens]	AA001552	Hs.59839	
222061_at	0.024136	CD58 antigen, (lymphocyte function-associated antigen 3)	AA700015	Hs.75626	
222067_x_at	0.04715	Consensus includes gb:AL353759 /DEF=Human DNA sequence from clone RP1-221C16 on chromosome 6. Contains two genes for novel histone 4 family members, two genes for novel histone 1 family members, three genes for novel histone 2B family members, a gene for a novel histone 2A family me... /FEA=mRNA_10 /DB_XREF=gi:8745068 /UG=Hs.180779 H2B histone family, member B	AL353759		
222071_s_at	7.63E-04	ESTs, Highly similar to hypothetical protein PRO2176 [Homo sapiens] [H.sapiens]	BE552428	Hs.391502	

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
222073_at	0.009189	collagen, type IV, alpha 3 (Goodpasture antigen)	AI694562	Hs.530	NP_112734
222077_s_at	0.002931	Rac GTPase activating protein 1	AU153848	Hs.23900	NP_037409
222082_at	0.038202	HIV-1 inducer of short transcripts binding protein; lymphoma related factor	AI568395	Hs.104640	NP_056982
222111_at	0.006596	ESTs. Moderately similar to hypothetical protein FLJ20489 [Homo sapiens] [H.sapiens]	AU145293	Hs.61773	
222119_s_at	7.63E-04	Consensus includes gb:AL117620.1 /DEF=Homo sapiens mRNA; cDNA DKFZp564K2364 (from clone DKFZp564K2364); partial cds. /FEA=mRNA /GEN=DKFZp564K2364 /PROD=hypothetical protein /DB_XREF=gi:5912200 /UG=Hs.284289 vitiligo-associated protein VIT-1	AL117620		NP_079409
222132_s_at	0.025377	Consensus includes gb:AJ278150.1 /DEF=Homo sapiens mRNA for putative lipid kinase. /FEA=mRNA /PROD=putative lipid kinase /DB_XREF=gi:8250242 /UG=Hs.260238 hypothetical protein FLJ10842	AJ278150		NP_060708
222133_s_at	0.01132	Consensus includes gb:AK022280.1 /DEF=Homo sapiens cDNA FLJ12218 fis, clone MAMMA1001075, moderately similar to Homo sapiens CGI-72 protein mRNA. /FEA=mRNA /DB_XREF=gi:10433640 /UG=Hs.288435 Homo sapiens cDNA FLJ12218 fis, clone MAMMA1001075, moderately similar to Homo sapiens CGI-72 protein mRNA	AK022280		NP_057102

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
222143_s_at	0.005574	Consensus includes gb:AY007098.1 /DEF=Homo sapiens clone TCCCIA00183 mRNA sequence. /FEA=mRNA /DB_XREF=gi:9955989 /UG=Hs.27556 hypothetical protein FLJ22405	AY007098		NP_071930
222148_s_at	0.001406	hypothetical protein FLJ11040	BF688108	Hs.14202	NP_060777
222151_s_at	0.039351	Consensus includes gb:AK023738.1 /DEF=Homo sapiens cDNA FLJ13676 fis, clone PLACE1011922, weakly similar to MYOSIN HEAVY CHAIN, NONMUSCLE TYPE B. /FEA=mRNA /DB_XREF=gi:10435760 /UG=Hs.300876 hypothetical protein FLJ13386	AK023738		NP_079456
222156_x_at	7.76E-04	Consensus includes gb:AK022459.1 /DEF=Homo sapiens cDNA FLJ12397 fis, clone MAMMA1002769, weakly similar to Homo sapiens cell cycle progression restoration 8 protein (CPR8) mRNA. /FEA=mRNA /DB_XREF=gi:10433861 /UG=Hs.82506 KIAA1254 protein	AK022459		NP_004739
222158_s_at	0.01132	Consensus includes gb:AF229834.1 /DEF=Homo sapiens apoptosis-related protein PNAS-4 (PNAS-4) mRNA, partial cds. /FEA=mRNA /GEN=PNAS-4 /PROD=apoptosis-related protein PNAS-4 /DB_XREF=gi:7229639 /UG=Hs.42409 CGI-146 protein	AF229834		NP_057160

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladd rCanc r					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
222173_s_at	0.005497	Consensus includes gb:AK026105.1 /DEF=Homo sapiens cDNA: FLJ22452 fis, clone HRC09667. /FEA=mRNA /DB_XREF=gi:10438847 /UG=Hs.135917 hypothetical protein DKFZp761D1823	AK026105		NP_060891
222187_x_at	0.026465	Consensus includes gb:X78262.1 /DEF=H.sapiens mRNA for TRE5. /FEA=mRNA /DB_XREF=gi:587440. /UG=Hs.302178 H.sapiens mRNA for TRE5	X78262		
222207_x_at	0.032771	Consensus includes gb:AK024602.1 /DEF=Homo sapiens cDNA: FLJ20949 fis, clone ADSE01902. /FEA=mRNA /DB_XREF=gi:10436915 /UG=Hs.220255 Homo sapiens cDNA: FLJ20949 fis, clone ADSE01902	AK024602		
222230_s_at	6.66E-04	Consensus includes gb:AK022248.1 /DEF=Homo sapiens cDNA FLJ12186 fis, clone MAMMA1000824, weakly similar to ACTIN. /FEA=mRNA /DB_XREF=gi:10433604. /UG=Hs.274369 uncharacterized hypothalamus protein HARP11	AK022248		
222231_s_at	7.25E-04	Consensus includes gb:AK025328.1 /DEF=Homo sapiens cDNA: FLJ21675 fis, clone COL09090, highly similar to AF119857 Homo sapiens PRO1855 mRNA. /FEA=mRNA /DB_XREF=gi:10437822 /UG=Hs.283558 hypothetical protein PRO1855	AK025328		NP_060979

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
222233_s_at	0.043867	Consensus includes gb:AK022922.1 /DEF=Homo sapiens cDNA FLJ12860 fis, clone NT2RP2003559. /FEA=mRNA /DB_XREF=gi:10434591 /UG=Hs.28891 hypothetical protein FLJ11360	AK022922		NP_071932
222235_s_at	0.001008	match: proteins: Tr:O02330 Tr:Q9Y2J5 Tr:Q9V5I7; Human DNA sequence from clone RP1-19N1 on chromosome Xq21.33-22.3 Contains a gene for a novel protein. Contains ESTs, STSs and GSSs, complete sequence.	AL139812		
222244_s_at	0.015807	Consensus includes gb:AK000749.1 /DEF=Homo sapiens cDNA FLJ20742 fis, clone HEP06891. /FEA=mRNA /DB_XREF=gi:7021031 /UG=Hs.52184 hypothetical protein FLJ20618	AK000749		NP_060373
222262_s_at	0.015347	Consensus includes gb:AL137750.1 /DEF=Homo sapiens mRNA; cDNA DKFZp434E1212 (from clone DKFZp434E1212). /FEA=mRNA /DB_XREF=gi:6808386 /UG=Hs.120439 ethanolamine kinase	AL137750		NP_061108
222266_at	0.003315	chromosome 19 open reading frame 2	BF796940	Hs.7943	NP_604431
222294_s_at	7.63E-04	ESTs	AW971415	Hs.165337	
222326_at	0.016045	ESTs	AW973834	Hs.105884	
222366_at	0.001812	ESTs	W86781	Hs.293736	
222368_at	7.63E-04	hypothetical protein from EUROIMAGE 1759349	AW972351	Hs.107203	NP_660274
266_s_at	0.001008	CD24 antigen (small cell lung carcinoma cluster 4 antigen)	NM_013230	Hs.381003	NP_037362
31799_at	0.02112	EST	AF070618	Hs.14074	
31835_at	0.025464	histidine-rich glycoprotein precursor; Human histidine-rich glycoprotein mRNA, complete cds.	M13149		
31845_at	0.013527	E74-like factor 4 (ets domain transcription factor)	NM_001421	Hs.151139	NP_001412

Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
32029_at	0.043978	3-phosphoinositide dependent protein kinase-1	NM_002613	Hs.154729	NP_002604
32032_at	0.003009	EST, Weakly similar to T34549 probable mucin protein DKFZp434B0635.1 - human (fragment) [H.sapiens]	NM_022719	Hs.400995	NP_073210
32091_at	6.66E-04	KIAA0446 gene product	AB007915	Hs.158286	
32836_at	0.006756	1-acylglycerol-3-phosphate O-acyltransferase 1 (lysophosphatidic acid acyltransferase, alpha)	U56417	Hs.240534	NP_116130
34031_i_at	0.014936	cerebral cavernous malformations 1	NM_004912	Hs.93810	NP_004903
34206_at	0.049173	centaurin, delta 2	AB018325	Hs.21264	NP_631920
34210_at	0.00109	CDW52 antigen (CAMPATH-1 antigen)	N90866	Hs.276770	NP_001794
34408_at	0.00109	reticulin 2	NM_005619	Hs.3803	NP_005610
35201_at	0.021451	heterogeneous nuclear ribonucleoprotein L	NM_001533	Hs.2730	NP_001524
35254_at	0.003373	FLN29 gene product	NM_006700	Hs.5148	NP_006691
36004_at	0.049223	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma	NM_003639	Hs.43505	NP_003630
36019_at	0.00109	dom-3 homolog Z (C. elegans)	L26260	Hs.444	NP_115830
36129_at	0.014936	KIAA0397 gene product	AB007857	Hs.7416	
36545_s_at	0.010713	KIAA0542 gene product	AB011114	Hs.62209	
36564_at	0.039351	hypothetical protein FLJ90005	W27419	Hs.352358	
36907_at	0.013803	mevalonate kinase (mevalonic aciduria)	NM_000431	Hs.130607	NP_000422
37012_at	0.013803	capping protein (actin filament) muscle Z-line, beta	NM_004930	Hs.333417	NP_004921
37170_at	0.015605	BMP-2 inducible kinase	NM_017593	Hs.198642	NP_060063
37232_at	0.013199	translocase of inner mitochondrial membrane 9 homolog (yeast)	NM_014749	Hs.77724	NP_055564
37278_at	0.025231	tafazzin (cardiomyopathy, dilated 3A (X-linked); endocardial fibroelastosis 2; Barth syndrome)	NM_000116	Hs.79021	NP_851831
37943_at	0.007591	KIAA0321 protein	AB002319	Hs.8663	
37965_at	0.027176	parvin, beta	AA181053	Hs.8836	NP_037459
37966_at	0.022603	parvin, beta	AA187563	Hs.8836	NP_037459
37986_at	0.025823	erythropoietin receptor	NM_000121	Hs.127826	NP_000112
38241_at	0.02937	butyrophilin, subfamily 3, member A2	NM_006994	Hs.167741	NP_008925
38671_at	0.016179	KIAA0620 protein	AB014520	Hs.301685	NP_055918
38892_at	0.03797	KIAA0240 protein	D87077	Hs.196275	
38964_r_at	0.010197	Wiskott-Aldrich syndrome (eczema-thrombocytopenia)	NM_000377	Hs.2157	NP_000368



Genes Corresponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
39313_at	0.039351	protein kinase, lysine deficient 1	NM_018979	Hs.184592	NP_061852
39402_at	0.023826	interleukin 1, beta	NM_000576	Hs.126256	NP_000567
396_f_at	0.037569	erythropoietin receptor	NM_000121	Hs.127826	NP_000112
39650_s_at	0.003875	KIAA0435 gene product	NM_014801	Hs.31438	NP_055616
39729_at	0.002559	Human natural killer cell enhancing factor (NKEFB) mRNA, complete cds.	NM_005809		NP_005800
39817_s_at	0.012533	putative c-Myc-responsive	NM_006443	Hs.109752	NP_006434
39891_at	0.001719	Homo sapiens cDNA FLJ37393 fis, clone BRAMY2027073, moderately similar to Fugu rubripes zinc finger protein	AI246730	Hs.126901	
40016_g_at	0.021876	KIAA0303 protein	AB002301	Hs.54985	
40149_at	0.003616	SH2-B homolog	NM_015503	Hs.15744	NP_056318
40255_at	0.030968	Cluster Incl. AC004531: Homo sapiens Chromosome 16 BAC clone CIT987SK-A-67A1 /cds=(0,1622) /gb=AC004531 /gi=3337392 /ug=Hs.155049 /len=1623	AC004531		
41047_at	0.034854	chromosome 9 open reading frame 16	AI885170	Hs.95867	NP_077017
41469_at	0.009329	elafin has been sequenced at the protein level; pre-elafin has not; its existence is assumed from its molecular weight (PAGE analysis); putative; Homo sapiens elafin precursor, gene, complete cds.	NM_002638		NP_002629
41856_at	0.048412	EST	AL049370	Hs.13350	
41858_at	0.04026	EST, Highly similar to T12505 hypothetical protein DKFZp434C192.1 - human (fragment) [H.sapiens]	NM_014489	Hs.396753	NP_055304
44111_at	0.007591	vacuolar protein sorting 33B (yeast)	AI672363	Hs.26510	NP_061138
44696_at	0.002109	hypothetical protein FLJ10743	AA915989	Hs.3376	NP_060671
45526_g_at	0.001812	hypothetical protein FLJ14154	AI246641	Hs.184870	NP_079121
45828_at	0.002621	hypothetical protein FLJ10241	AI768100	Hs.299867	NP_060505
46270_at	0.00109	ubiquitin associated protein 1	AL039447	Hs.75425	NP_057609
46323_at	0.003373	Ca2+-dependent endoplasmic reticulum nucleoside diphosphatase	AL120741	Hs.389537	NP_620148
47069_at	0.009678	Rho GTPase activating protein 8	AA533284	Hs.102336	NP_851852
47083_at	0.037453	hypothetical protein MGC2718	AI280108	Hs.81057	NP_076972
47530_at	0.044966	hypothetical protein HSPC219	AA748492	Hs.9196	NP_057565

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
48106_at	0.014602	hypothetical protein FLJ20489	H14241	Hs.306989	NP_060312
48531_at	0.049282	TNFAIP3 interacting protein 2	AA522816	Hs.288991	NP_077285
48612_at	0.004311	hypothetical protein FLJ31821	AA225490	Hs.351575	NP_694574
48825_at	0.031409	candidate tumor suppressor p33 ING1 homolog	AA887083	Hs.108183	NP_057246
49077_at	0.007916	protein phosphatase methylesterase-1	AL040538	Hs.63304	NP_057231
49306_at	0.015605	AD037 protein	AI890191	Hs.296162	NP_835281
49327_at	0.035583	sirtuin silent mating type information regulation 2 homolog 3 (S. cerevisiae)	AI492888	Hs.19306	NP_036371
49679_s_at	0.031353	matrix metalloproteinase 24 (membrane-inserted)	AA243774	Hs.355907	NP_006681
50314_i_at	0.02168	chromosome 20 open reading frame 27	AI761506	Hs.274422	NP_060344
51146_at	0.001022	hypothetical protein FLJ20477	AA203365	Hs.26994	
51176_at	0.009486	cofactor required for Sp1 transcriptional activation, subunit 8, 34kDa	AA131335	Hs.28166	NP_004260
51200_at	0.044764	hypothetical protein FLJ20850	AI744084	Hs.30783	NP_060437
52159_at	0.036449	HEMK homolog 7kb	W93807	Hs.46907	NP_057257
52169_at	0.007591	hypothetical protein FLJ90524	AI302185	Hs.388506	NP_699166
53202_at	0.048144	hypothetical protein MGC2821	AA402435	Hs.59594	NP_076959
53912_at	0.003875	sorting nexin 11	AI668643	Hs.15827	NP_689450
55081_at	0.044397	chromosome 22 open reading frame 23	W46406	Hs.8535	NP_203744
55692_at	0.00109	engulfment and cell motility 2 (ced-12 homolog, C. elegans)	W22924	Hs.96560	NP_573403
55872_at	0.028893	KIAA1196 protein	AI493119	Hs.158654	
58367_s_at	0.005347	hypothetical protein FLJ23233	AA429615	Hs.98593	NP_078967
58780_s_at	0.007591	hypothetical protein FLJ10357	R42449	Hs.22451	NP_060541
59644_at	0.002603	BMP-2 inducible kinase	AI735391	Hs.198642	NP_060063
59999_at	0.03359	hypoxia-inducible factor 1, alpha subunit inhibitor	W37897	Hs.14595	NP_060372
60794_f_at	0.001852	Human zinc finger protein zfp6 (ZF6) mRNA, partial cds	AI400621	Hs.334690	
632_at	0.021869	glycogen synthase kinase 3 alpha	NM_019884	Hs.118890	NP_063937
64064_at	0.031551	immune associated nucleotide 4 like 1 (mouse)	AI435089	Hs.26194	NP_060854
64408_s_at	0.001767	serologically defined breast cancer antigen NY-BR-20	AW025529	Hs.239812	
64438_at	0.008506	hypothetical protein FLJ22222	W19668	Hs.54558	NP_787098
64440_at	0.021679	interleukin 17 receptor C	AI560217	Hs.129959	NP_703193
64486_at	0.002603	coronin, actin-binding protein, 1B	AI341234	Hs.408995	NP_065174
64883_at	7.63E-04	hypothetical protein MGC26706	AI744083	Hs.65406	NP_689794
74694_s_at	0.02217	hypothetical protein FLJ23282	AA907940	Hs.170253	NP_079092

Genes Corrsponding To Differentially Expressed Genes in Figure 18 - BladderCancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
78047_s_at	0.036689	matrix metalloproteinase 24 (membrane-inserted)	AW001777	Hs.355907	NP_006681
78383_at	0.002692	tumor protein p53-binding protein	AI150117	Hs.179982	NP_005793
89476_r_at	0.015244	aminopeptidase-like 1	AA398062	Hs.71746	NP_078939
89948_at	0.034296	chromosome 20 open reading frame 67	AI743331	Hs.272814	NP_071387
91684_g_at	0.027029	exosome component Rrp41	AI571298	Hs.343589	NP_061910
91703_at	0.004814	hypothetical protein DKFZp762C186	AA149545	Hs.356684	
AFFX-BioB-3	0.006722	J04423 E coli bioB gene biotin synthetase (-5, -M, -3 represent transcript regions 5 prime, Middle, and 3 prime respectively)	J04423		
AFFX-BioC-3	0.044764	J04423 E coli bioC protein (-5 and -3 represent transcript regions 5 prime and 3 prime respectively)	J04423		
AFFX-BioDn-5	0.012835	J04423 E coli bioD gene dethiobiotin synthetase (-5 and -3 represent transcript regions 5 prime and 3 prime respectively)	J04423		
AFFX-hum_al	0.011487	***ALU WARNING: Human Alu-Sq subfamily consensus sequence.	U14573		
AFFX-HUMGA	0.005574	glyceraldehyde-3-phosphate dehydrogenase	NM_002046	Hs.169476	NP_002037
AFFX-HUMRC	0.015605	Human 18S rRNA gene, complete.	M10098		
AFFX-HUMRC	0.003584	Human 18S rRNA gene, complete.	M10098		
AFFX-M27830	7.63E-04	Human 28S ribosomal RNA gene, complete cds.	M27830		
AFFX-r2-Ec-b	0.01412	Escherichia coli /REF=J04423 /DEF=E coli bioB gene biotin synthetase corresponding to nucleotides 2772-3004 of J04423 /LEN=1114 (-5, -M, -3 represent transcript regions 5 prime, Middle, and 3 prime respectively)	J04423		

Genes Corresponding To Differentially Expressed Genes in Figure 18 - Bladder Cancer					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
AFFX-r2-Ec-b	0.048089	Escherichia coli /REF=J04423 /DEF=E coli bioC protein corresponding to nucleotides 4609-4883 of J04423 /LEN=777 (-5 and -3 represent transcript regions 5 prime and 3 prime respectively)	J04423		
AFFX-r2-Ec-b	0.011487	Escherichia coli /REF=J04423 /DEF=E coli bioD gene dethiobiotin synthetase corresponding to nucleotides 5024-5244 of J04423 /LEN=676 (-5 and -3 represent transcript regions 5 prime and 3 prime respectively)	J04423		
AFFX-r2-Hs18	0.015605	Human 18S rRNA gene, complete.	M10098		
AFFX-r2-Hs28	7.25E-04	Human 28S ribosomal RNA gene.	M11167		
AFFX-r2-P1-c	0.044397	Bacteriophage /REF=X03453 /DEF=Bacteriophage P1 cre recombinase protein corresponding to nucleotides 1032-1270 of X03453 /LEN=1058 (-5 and -3 represent transcript regions 5 prime and 3 prime respectively)	X03453		

TABLE 3L					
Gene List Corresponding to Figure 19 - Coronary Artery Dis as					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
121_at	0.034721	EST, Highly similar to PAX8_HUMAN Paired box protein Pax-8 [H.sapiens]	X69699	Hs.400990	NP_054698
1405_i_at	0.025284	chemokine (C-C motif) ligand 5	NM_002985	Hs.241392	NP_002976
1487_at	0.049425	estrogen-related receptor alpha	NM_004451	Hs.110849	NP_004442
200021_at	0.025284	gb:NM_005507.1 /DEF=Homo sapiens cofilin 1 (non-muscle) (CFL1), mRNA. /FEA=mRNA /GEN=CFL1 /PROD=cofilin 1 (non-muscle) /DB_XREF=gi:5031634 /UG=Hs.180370 cofilin 1 (non-muscle) /FL=gb:NM_005507.1	NM_005507		NP_005498
200045_at	0.046749	gb:NM_001090.1 /DEF=Homo sapiens ATP-binding cassette, sub-family F (GCN20), member 1 (ABCF1), mRNA. /FEA=mRNA /GEN=ABCF1 /PROD=ATP-binding cassette, sub-family F, member 1 /DB_XREF=gi:10947134 /UG=Hs.9573 ATP-binding cassette, sub-family F (GCN20), member 1 /FL=gb:NM_001090.1 gb:AF027302.1	NM_001090		NP_001081
200058_s_at	0.034721	gb:BC001417.1 /DEF=Homo sapiens, Similar to U5 snRNP-specific protein, 200 kDa (DEXH RNA helicase family), clone MGC:2580, mRNA, complete cds. /FEA=mRNA /PROD=Similar to U5 snRNP-specific protein, 200 kDa(DEXH RNA helicase family) /DB_XREF=gi:12655128 /UG=Hs.246112 KIAA0788 protein /FL=gb:BC001417.1 gb:AF119874.1	BC001417		NP_054733

Gen List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigen Accession No.	Protein Accession No.
200060_s_at	0.034721	gb:BC001659.1 /DEF=Homo sapiens, RNA-binding protein S1, serine-rich domain, clone MGC:1125, mRNA, complete cds. /FEA=mRNA /PROD=RNA-binding protein S1, serine-rich domain /DB_XREF=gi:12804496 /UG=Hs.75104 RNA-binding protein S1, serine-rich domain /FL=gb:BC001659.1 gb:BC001838.1	BC001659		NP_542161
200069_at	0.034721	Consensus includes gb:A1656011 /FEA=EST /DB_XREF=gi:4739990 /DB_XREF=est:tt42e08.x1 /CLONE=IMAGE:2243462 /UG=Hs.116875 KIAA0156 gene product /FL=gb:AB020880.1 gb:NM_014706.1 gb:D63879.1	NM_014706		NP_055521
200598_s_at	0.046749	tumor rejection antigen (gp96) 1	A1582238	Hs.82689	NP_003290
200607_s_at	0.018222	RAD21 homolog (S. pombe)	BG289967	Hs.81848	NP_006256
200610_s_at	0.034721	gb:NM_005381.1 /DEF=Homo sapiens nucleolin (NCL), mRNA. /FEA=mRNA /GEN=NCL /PROD=nucleolin /DB_XREF=gi:4885510. /UG=Hs.79110 nucleolin /FL=gb:NM_005381.1	NM_005381		NP_005372
200613_at	0.034721	gb:NM_004068.1 /DEF=Homo sapiens adaptor-related protein complex 2, mu 1 subunit (AP2M1), mRNA. /FEA=mRNA /GEN=AP2M1 /PROD=adaptor-related protein complex 2, mu 1 subunit /DB_XREF=gi:4757993 /UG=Hs.152936 adaptor-related protein complex 2, mu 1 subunit /FL=gb:U36188.1 gb:BC004996.1 gb:D63475.1 gb:NM_004068.1	NM_004068		NP_004059

Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
200616_s_at	0.027239	gb:BC000371.1 /DEF=Homo sapiens, KIAA0152 gene product, clone MGC:8341, mRNA, complete cds. /FEA=mRNA /PROD=KIAA0152 gene product /DB_XREF=gi:12653206 /UG=Hs.181418 KIAA0152 gene product /FL=gb:BC000371.1 gb:D63486.1 gb:NM_014730.1	BC000371		NP_055545
200631_s_at	0.046749	gb:NM_003011.1 /DEF=Homo sapiens SET translocation (myeloid leukemia-associated) (SET), mRNA. /FEA=mRNA /GEN=SET /PROD=SET translocation (myeloid leukemia-associated) /DB_XREF=gi:4506890 /UG=Hs.145279 SET translocation (myeloid leukemia-associated) /FL=gb:U51924.1 gb:M93651.1 gb:NM_003011.1	NM_003011		NP_003002
200642_at	0.034721	gb:NM_000454.1 /DEF=Homo sapiens superoxide dismutase 1, soluble (amyotrophic lateral sclerosis 1 (adult)) (SOD1), mRNA. /FEA=mRNA /GEN=SOD1 /PROD=superoxide dismutase 1, soluble (amyotrophic lateral sclerosis 1 (adult)) /DB_XREF=gi:4507148 /UG=Hs.75428 superoxide dismutase 1, soluble (amyotrophic lateral sclerosis 1 (adult)) /FL=gb:BC001034.1 gb:K00065.1 gb:NM_000454.1	NM_000454		NP_000445
200648_s_at	0.046749	gb:NM_002065.1 /DEF=Homo sapiens glutamate-ammonia ligase (glutamine synthase) (GLUL), mRNA. /FEA=mRNA /GEN=GLUL /PROD=glutamate-ammonia ligase (glutamine synthase) /DB_XREF=gi:4504026 /UG=Hs.170171 glutamate-ammonia ligase (glutamine synthase) /FL=gb:NM_002065.1	NM_002065		NP_002056

Gene List Corresponding to Figure 19 - Coronary Artery Diseases					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
200675_at	0.018023	gb:NM_004356.1 /DEF=Homo sapiens CD81 antigen (target of antiproliferative antibody 1) (CD81), mRNA. /FEA=mRNA /GEN=CD81 /PROD=CD81 antigen (target of antiproliferative antibody 1) /DB_XREF=gi:4757943 /UG=Hs.54457 CD81 antigen (target of antiproliferative antibody 1) /FL=gb:BC002978.1 gb:M33680.1 gb:NM_004356.1	NM_004356		NP_004347
200683_s_at	0.025284	Consensus includes gb:BE964689 /FEA=EST /DB_XREF=gi:11768267 /DB_XREF=est:601658226R1 /CLONE=IMAGE:3885630 /UG=Hs.108104 ubiquitin-conjugating enzyme E2L 3 /FL=gb:NM_003347.1	NM_003347		NP_003338
200691_s_at	0.025284	gb:BC000478.1 /DEF=Homo sapiens, heat shock 70kD protein 9B (mortalin-2), clone MGC:8684, mRNA, complete cds. /FEA=mRNA /PROD=heat shock 70kD protein 9B (mortalin-2) /DB_XREF=gi:12653414 /UG=Hs.3069 heat shock 70kD protein 9B (mortalin-2) /FL=gb:BC000478.1 gb:L15189.1 gb:NM_004134.1	BC000478		NP_004125
200702_s_at	0.02008	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 24	BG421209	Hs.155986	NP_065147
200722_s_at	0.034721	membrane component, chromosome 11, surface marker 1	BG258784	Hs.278672	NP_005889
200727_s_at	0.018222	ARP2 actin-related protein 2 homolog (yeast)	AA699583	Hs.42915	NP_005713
200731_s_at	0.046749	protein tyrosine phosphatase type IVA, member 1	BF576710	Hs.227777	NP_003454
200772_x_at	0.018023	prothymosin, alpha (gene sequence 28)	BF686442	Hs.250655	NP_002814



Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
200790_at	0.046749	gb:NM_002539.1 /DEF=Homo sapiens ornithine decarboxylase 1 (ODC1) mRNA. /FEA=mRNA /GEN=ODC1 /PROD=ornithine decarboxylase 1 /DB_XREF=gi:4505488 /UG=Hs.75212 ornithine decarboxylase 1 /FL=gb:M16650.1 gb:NM_002539.1	NM_002539		NP_002530
200798_x_at	0.046749	gb:NM_021960.1 /DEF=Homo sapiens myeloid cell leukemia sequence 1 (BCL2-related) (MCL1), mRNA. /FEA=mRNA /GEN=MCL1 /PROD=myeloid cell leukemia sequence 1 (BCL2-related) /DB_XREF=gi:11386164 /UG=Hs.86386 myeloid cell leukemia sequence 1 (BCL2-related) /FL=gb:NM_021960.1 gb:AF118124.1	NM_021960		NP_068779
200801_x_at	0.034721	gb:NM_001101.2 /DEF=Homo sapiens actin, beta (ACTB), mRNA. /FEA=mRNA /GEN=ACTB /PROD=beta actin /DB_XREF=gi:5016088 /UG=Hs.288061 actin, beta /FL=gb:BC001301.1 gb:BC002409.1 gb:BC004251.1 gb:NM_001101.2	NM_001101		NP_001092
200803_s_at	0.025284	gb:AF033095.1 /DEF=Homo sapiens testis enhanced gene transcript protein (TEGT) mRNA, complete cds. /FEA=mRNA /GEN=TEGT /PROD=testis enhanced gene transcript protein /DB_XREF=gi:2645728 /UG=Hs.74637 testis enhanced gene transcript (BAX inhibitor 1) /FL=gb:BC000916.1 gb:AF033095.1 gb:NM_003217.1	AF033095		NP_003208

Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	UniGene Accession No.	Protein Accession No.
200885_at	0.049425	gb:NM_005167.1 /DEF=Homo sapiens ras homolog gene family, member C (ARHC), mRNA. /FEA=mRNA /GEN=ARHC /PROD=ras homolog gene family, member C /DB_XREF=gi:4885066 /UG=Hs.179735 ras homolog gene family, member C /FL=gb:L25081.1 gb:NM_005167.1	NM_005167		NP_005158
200889_s_at	0.034721	signal sequence receptor, alpha (translocon-associated protein alpha)	AI016620	Hs.250773	NP_003135
200890_s_at	0.034721	signal sequence receptor, alpha (translocon-associated protein alpha)	AI016620	Hs.250773	NP_003135
200895_s_at	0.045316	gb:NM_002014.1 /DEF=Homo sapiens FK506-binding protein 4 (59kD) (FKBP4), mRNA. /FEA=mRNA /GEN=FKBP4 /PROD=FK506-binding protein 4 (59kD) /DB_XREF=gi:4503728 /UG=Hs.848 FK506-binding protein 4 (59kD) /FL=gb:BC001786.1 gb:M88279.1 gb:NM_002014.1	NM_002014		NP_002005
200900_s_at	0.049425	mannose-6-phosphate receptor (cation dependent)	AI583537	Hs.75709	NP_002346
200901_s_at	0.034721	gb:NM_002355.2 /DEF=Homo sapiens mannose-6-phosphate receptor (cation dependent) (M6PR), mRNA. /FEA=mRNA /GEN=M6PR /PROD=cation-dependent mannose-6-phosphate receptorprecursor /DB_XREF=gi:10947032 /UG=Hs.75709 mannose-6-phosphate receptor (cation dependent) /FL=gb:NM_002355.2 gb:M16985.1	NM_002355		NP_002346

Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
200910_at	0.046749	gb:NM_005998.1 /DEF=Homo sapiens chaperonin containing TCP1, subunit 3 (gamma) (CCT3), mRNA. /FEA=mRNA /GEN=CCT3 /PROD=chaperonin containing TCP1, subunit 3 (gamma) /DB_XREF=gi:5174726 /UG=Hs.1708 chaperonin containing TCP1, subunit 3 (gamma) /FL=gb:NM_005998.1	NM_005998		NP_005989
200947_s_at	0.049425	gb:NM_005271.1 /DEF=Homo sapiens glutamate dehydrogenase 1 (GLUD1), mRNA. /FEA=mRNA /GEN=GLUD1 /PROD=glutamate dehydrogenase 1 /DB_XREF=gi:4885280 /UG=Hs.77508 glutamate dehydrogenase 1 /FL=gb:J03248.1 gb:M37154.1 gb:M20867.1 gb:NM_005271.1	NM_005271		NP_005262
200953_s_at	0.046749	gb:NM_001759.1 /DEF=Homo sapiens cyclin D2 (CCND2), mRNA. /FEA=mRNA /GEN=CCND2 /PROD=cyclin D2 /DB_XREF=gi:4502616 /UG=Hs.75586 cyclin D2 /FL=gb:M90813.1 gb:D13639.1 gb:NM_001759.1	NM_001759		NP_001750
200957_s_at	0.048741	gb:NM_003146.1 /DEF=Homo sapiens structure specific recognition protein 1 (SSRP1), mRNA. /FEA=mRNA /GEN=SSRP1 /PROD=structure specific recognition protein 1 /DB_XREF=gi:4507240 /UG=Hs.79162 structure specific recognition protein 1 /FL=gb:BC005116.1 gb:M86737.1 gb:NM_003146.1	NM_003146		NP_003137

Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
200959_at	0.046749	gb:NM_004960.1 /DEF=Homo sapiens fusion, derived from t(12;16) malignant liposarcoma (FUS), mRNA. /FEA=mRNA /GEN=FUS /PROD=fusion, derived from t(12;16) malignant liposarcoma /DB_XREF=gi:4826733 /UG=Hs.99969 fusion, derived from t(12;16) malignant liposarcoma /FL=gb:BC000402.1 gb:BC002459.1 gb:NM_004960.1	NM_004960		NP_004951
200982_s_at	0.025284	gb:NM_001155.2 /DEF=Homo sapiens annexin A6 (ANXA6), transcript variant 1, mRNA. /FEA=mRNA /GEN=ANXA6 /PROD=annexin VI isoform 1 /DB_XREF=gi:4809274 /UG=Hs.118796 annexin A6 /FL=gb:J03578.1 gb:D00510.1 gb:NM_001155.2	NM_001155		NP_004024
200990_at	0.025284	gb:NM_005762.1 /DEF=Homo sapiens KRAB-associated protein 1 (TIF1B), mRNA. /FEA=mRNA /GEN=TIF1B /PROD=KRAB-associated protein 1 /DB_XREF=gi:5032178 /UG=Hs.228059 KRAB-associated protein 1 /FL=gb:BC004978.1 gb:U78773.1 gb:U95040.1 gb:NM_005762.1	NM_005762		NP_005753
200991_s_at	0.045316	gb:NM_014748.1 /DEF=Homo sapiens KIAA0064 gene product (KIAA0064), mRNA. /FEA=mRNA /GEN=KIAA0064 /PROD=KIAA0064 gene product /DB_XREF=gi:7661889 /UG=Hs.278569 sorting nexin 17 /FL=gb:BC002524.1 gb:BC002610.1 gb:D31764.1 gb:NM_014748.1	NM_014748		NP_055563
201001_s_at	0.034721	ubiquitin-conjugating enzyme E2 variant 1	BG164064	Hs.75875	NP_071887

Gene List Corresponding to Figur 19 - C ronyary Artery Disease					
Gen Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
201002_s_at	0.034721	gb:U39361.1 /DEF=Homo sapiens DNA-binding protein (CROC-1B) mRNA, complete cds. /FEA=mRNA /GEN=CROC-1B /PROD=DNA-binding protein /DB_XREF=gi:1066081 /UG=Hs.75875 ubiquitin-conjugating enzyme E2 variant 1 /FL=gb:U39361.1 gb:NM_003349.2 gb:BC000468.1	U39361		NP_071887
201024_x_at	0.019292	Consensus includes gb:BG261322 /FEA=EST /DB_XREF=gi:12771138 /DB_XREF=est:602373079F1 /CLONE=IMAGE:4484563 /UG=Hs.158688 KIAA0741 gene product /FL=gb:AB018284.1 gb:AF078035.1 gb:NM_015904.1	NM_015904		NP_056988
201028_s_at	0.034721	gb:U82164.1 /DEF=Human transmembrane protein CD99 type II mRNA, complete cds. /FEA=mRNA /GEN=CD99 /PROD=CD99 typeII /DB_XREF=gi:2149134 /UG=Hs.177543 antigen identified by monoclonal antibodies 12E7, F21 and O13 /FL=gb:BC002584.1 gb:BC003147.1 gb:M16279.1 gb:U82164.1 gb:NM_002414.1	U82164		NP_002405
201032_at	0.046749	gb:NM_006698.1 /DEF=Homo sapiens bladder cancer associated protein (BLCAP), mRNA. /FEA=mRNA /GEN=BLCAP /PROD=bladder cancer associated protein /DB_XREF=gi:5729737 /UG=Hs.5300 bladder cancer associated protein /FL=gb:AF053470.1 gb:NM_006698.1	NM_006698		NP_006689

Gene List Corresponding to Figure 19 - Coronary Artery Diseases					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
201050_at	0.040064	gb:NM_012268.1 /DEF=Homo sapiens similar to vaccinia virus HindIII K4L ORF (HU-K4), mRNA. /FEA=mRNA /GEN=HU-K4 /PROD=similar to vaccinia virus HindIII K4L ORF /DB_XREF=gi:7110640 /UG=Hs.74573 similar to vaccinia virus HindIII K4L ORF /FL=gb:BC000553.1 gb:U60644.1 gb:NM_012268.1	NM_012268		NP_036400
201083_s_at	0.025284	Consensus includes gb:AA740754 /FEA=EST /DB_XREF=gi:2779346 /DB_XREF=est:nz03b05.s1 /CLONE=IMAGE:1286673 /UG=Hs.80338 KIAA0164 gene product /FL=gb:D79986.1 gb:NM_014739.1	NM_014739		NP_055554
201085_s_at	0.028893	SON DNA binding protein	AA664291	Hs.92909	NP_620305
201092_at	0.034721	gb:NM_002893.2 /DEF=Homo sapiens retinoblastoma-binding protein 7 (RBBP7), mRNA. /FEA=mRNA /GEN=RBBP7 /PROD=retinoblastoma-binding protein 7 /DB_XREF=gi:13259504 /UG=Hs.31314 retinoblastoma-binding protein 7 /FL=gb:U35143.1 gb:NM_002893.2	NM_002893		NP_002884
201113_at	0.025284	gb:NM_003321.1 /DEF=Homo sapiens Tu translation elongation factor, mitochondrial (TUFM), mRNA. /FEA=mRNA /GEN=TUFM /PROD=Tu translation elongation factor, mitochondrial /DB_XREF=gi:4507732 /UG=Hs.12084 Tu translation elongation factor, mitochondrial /FL=gb:BC001633.1 gb:NM_003321.1 gb:L38995.1	NM_003321		NP_003312
201133_s_at	0.046749	KIAA0438 gene product	AA142966	Hs.279849	NP_055634
201142_at	0.025284	eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa	AA577698	Hs.151777	NP_004085

Gene List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
201143_s_at	0.046749	gb:BC002513.1 /DEF=Homo sapiens, eukaryotic translation initiation factor 2, subunit 1 (alpha, 35kD ), clone MGC:1511, mRNA, complete cds. /FEA=mRNA /PROD=eukaryotic translation initiation factor 2, subunit 1 (alpha, 35kD ) /DB_XREF=gi:12803384 /UG=Hs.151777 eukaryotic translation initiation factor 2, subunit 1 (alpha, 35kD ) /FL=gb:BC002513.1 gb:J02645.1 gb:NM_004094.1	BC002513		NP_004085
201151_s_at	0.046749	Consensus includes gb:BF512200 /FEA=EST /DB_XREF=gi:11597379 /DB_XREF=est:UI-H-BI3-alq-d-11-0-UI.s1 /CLONE=IMAGE:3068228 /UG=Hs.28578 muscleblind (Drosophila)-like /FL=gb:NM_021038.1 gb:AB007888.1	NM_021038		NP_066368
201182_s_at	0.03018	chromodomain helicase DNA binding protein 4	AI761771	Hs.74441	NP_001264
201189_s_at	0.041795	gb:NM_002224.1 /DEF=Homo sapiens inositol 1,4,5-triphosphate receptor, type 3 (ITPR3), mRNA. /FEA=mRNA /GEN=ITPR3 /PROD=inositol 1,4,5-triphosphate receptor, type 3 /DB_XREF=gi:4504794 /UG=Hs.77515 inositol 1,4,5-triphosphate receptor, type 3 /FL=gb:D26351.1 gb:NM_002224.1 gb:U01062.1	NM_002224		NP_002215
201191_at	0.046651	phosphatidylinositol transfer protein	H15647	Hs.409367	NP_006215

Gen List Corresponding to Figure 19 - Coronary Artery Disease					
Gene Identifier	p-value	Description	Gene Accession No.	Unigene Accession No.	Protein Accession No.
201221_s_at	0.046749	gb:NM_003089.1 /DEF=Homo sapiens small nuclear ribonucleoprotein 70kD polypeptide (RNP antigen) (SNRP70), mRNA. /FEA=mRNA /GEN=SNRP70 /PROD=small nuclear ribonucleoprotein 70kD polypeptide(RNP antigen) /DB_XREF=gi:4507118 /UG=Hs.174051 small nuclear ribonucleoprotein 70kD polypeptide (RNP antigen) /FL=gb:BC000342.1 gb:M22636.1 gb:NM_003089.1	NM_003089		NP_003080
201229_s_at	0.026013	gb:BC000422.1 /DEF=Homo sapiens, ariadne (Drosophila) homolog 2, clone MGC:8671, mRNA, complete cds. /FEA=mRNA /PROD=ariadne (Drosophila) homolog 2 /DB_XREF=gi:12653306 /UG=Hs.241558 ariadne (Drosophila) homolog 2 /FL=gb:BC000422.1 gb:AF099149.1 gb:NM_006321.1 gb:AF183427.1	BC000422		NP_006312
201272_at	0.046749	gb:NM_001628.1 /DEF=Homo sapiens aldo-keto reductase family 1, member B1 (aldose reductase) (AKR1B1), mRNA. /FEA=mRNA /GEN=AKR1B1 /PROD=aldo-keto reductase family 1, member B1 (aldosereductase) /DB_XREF=gi:4502048 /UG=Hs.75313 aldo-keto reductase family 1, member B1 (aldose reductase) /FL=gb:BC000260.1 gb:BC005387.1 gb:J04795.1 gb:J05017.1 gb:J05474.1 gb:M34720.1 gb:NM_001628.1	NM_001628		NP_001619